



Subject: Product Discontinuation Notification

To whom it may concern,

This is notification that the part numbers listed below will be discontinued by Exar Corporation:

Ordering Part Number	Suggested Part Replacement	Functional Equivalent	Pin Compatible	Comments
392-10009	N/A			brackets, now configured with board
392-10020	N/A			brackets, now configured with board
392-10061	N/A			brackets, now configured with board
392-10064	N/A			brackets, now configured with board
392-10065	N/A			brackets, now configured with board
392-10069	N/A			brackets, now configured with board
392-10079	N/A			brackets, now configured with board
392-10087	N/A			brackets, now configured with board
392-10106	N/A			brackets, now configured with board
392-10107	N/A			brackets, now configured with board
393-10014	N/A			Ribbon cable, now configured with board
410-10022-3A	N/A			No suggested replacements
650P11	N/A			No suggested replacements
915XREF	N/A			No suggested replacements



A720NGT	N/A			No suggested replacements
C30244X-B4	N/A			No suggested replacements
CAB-00001-001	N/A			No suggested replacements
CAB-00002-002	N/A			No suggested replacements
CAB-00010-001	N/A			No suggested replacements
CDK3400CTQ48	CDK3404	X		Lower resolution, faster speed, lower supply voltage, similar function
CDK3400CTQ48MTR	CDK3404	X		Lower resolution, faster speed, lower supply voltage, similar function
CDK3400CTQ48X	CDK3404	X		Lower resolution, faster speed, lower supply voltage, similar function
CDK3401CTQ48	CDK3404	X		Lower resolution, faster speed, lower supply voltage, similar function
CDK3401CTQ48MTR	CDK3404	X		Lower resolution, faster speed, lower supply voltage, similar function
CDK3401CTQ48X	CDK3404	X		Lower resolution, faster speed, lower supply voltage, similar function
CDK3402CTQ48	CDK3404	X	X	Same resolution, faster speed, lower supply voltage, similar function
CDK3402CTQ48MTR	CDK3404	X	X	Same resolution, faster speed, lower supply voltage, similar function
CDK3402CTQ48X	CDK3404	X	X	Same resolution, faster speed, lower supply voltage, similar function
CDK3403CTQ48	CDK3404	X	X	Same resolution, faster speed, lower supply voltage, similar function
CDK3403CTQ48MTR	CDK3404	X	X	Same resolution, faster speed, lower supply voltage, similar function



CDK3403CTQ48X	CDK3404	X	X	Same resolution, faster speed, lower supply voltage, similar function
CLC200AI	N/A			No suggested replacements
ELZS221-CV1.0	N/A			No suggested replacements
ELZS221-CV1.05COMP	N/A			No suggested replacements
ELZS221-CV1.05DECOMP	N/A			No suggested replacements
ELZS221-CV1.0DECOMP	N/A			No suggested replacements
EX_WSVR_NGX_1.0.0	N/A			No suggested replacements
HW-DBG-ENT	N/A			No suggested replacements
LP2950CN-L-3-3	LP2950CN-L-3-3/TR	X	X	TR packaging
LP2951CS-L-3-3	LP2951CS-L-3-3/TR	X	X	TR packaging
LP2951CS-L-5-0	LP2951CS-L-5-0/TR	X	X	TR packaging
LZS221-C	N/A			No suggested replacements
MPPC-386	N/A			No suggested replacements
MPPC-C	N/A			No suggested replacements
S6100PHC-2	S6100PHC-3		x	
SP1481ECN-L	SP1486EEN-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP1481ECN-L/TR	SP1486EEN-L/TR	x	x	Different operating temperature range.
SP1481EEN-L	SP1486EEN-L/TR	x	x	Higher ESD protection. Tape & Reel packaging.
SP1481EEN-L/TR	SP1486EEN-L/TR	x	x	Higher ESD protection.



SP1485EEN-L	SP1485EEN-L/TR	x	x	TR packaging
SP1486EEN-L	SP1486EEN-L/TR	x	x	TR packaging
SP1490EEN-L	SP3088EEN-L	x	x	Higher ESD protection and Enhanced Failsafe feature.
SP1490EEN-L/TR	SP3088EEN-L/TR	x	x	Higher ESD protection and Enhanced Failsafe feature.
SP1491ECN-L	SP3086EEN-L	x	x	Higher ESD protection, Enhanced Failsafe feature, and wider operating temperature range.
SP1491ECN-L/TR	SP3086EEN-L/TR	x	x	Higher ESD protection, Enhanced Failsafe feature, and wider operating temperature range.
SP1491EEN-L	SP3086EEN-L	x	x	Higher ESD protection and Enhanced Failsafe feature.
SP1491EEN-L/TR	SP3086EEN-L/TR	x	x	Higher ESD protection and Enhanced Failsafe feature.
SP206CA-L	SP206CA-L/TR	x	x	TR packaging
SP206EA-L	SP206CA-L/TR	x	x	Different operating temperature range. Tape & Reel packaging.
SP206EA-L/TR	SP206CA-L/TR	x	x	Different operating temperature range.
SP206ET-L	SP206CA-L/TR	x		Different package and operating temperature range. Tape & Reel packaging.
SP206ET-L/TR	SP206CA-L/TR	x		Different package and operating temperature range.
SP207CT-L	SP207EEA-L/TR	x		Higher ESD protection. Different package and operating temperature range. Tape & Reel packaging.
SP207CT-L/TR	SP207EEA-L/TR	x		Higher ESD protection. Different package and operating temperature range.
SP207ECA-L	SP207EEA-L/TR	x	x	Different operating temperature range. Tape & Reel packaging.
SP207ECA-L/TR	SP207EEA-L/TR	x	x	Different operating temperature range.



SP207ECT-L	SP207EEA-L/TR	x		Different package and operating temperature range. Tape & Reel packaging.
SP207ECT-L/TR	SP207EEA-L/TR	x		Different package and operating temperature range.
SP207EEA-L	SP207EEA-L/TR	x	x	TR packaging
SP207EET-L	SP207EEA-L/TR	x		Different package. Tape & Reel packaging.
SP207EET-L/TR	SP207EEA-L/TR	x		Different package.
SP207ET-L	SP207EEA-L/TR	x		Higher ESD protection. Different package. Tape & Reel packaging.
SP207ET-L/TR	SP207EEA-L/TR	x		Higher ESD protection. Different package.
SP208CT-L	SP208CT-L/TR	x	x	TR packaging
SP208EA-L	SP208EA-L/TR	x	x	TR packaging
SP208ECT-L	SP208ECT-L/TR	x	x	TR packaging
SP208ET-L	SP208EA-L/TR	x		Different package. Tape & Reel packaging.
SP208ET-L/TR	SP208EA-L/TR	x		Different package.
SP211CA-L	SP211CA-L/TR	x	x	TR packaging
SP211CT-L	SP211CT-L/TR	x	x	TR packaging
SP211ECT-L	SP211ECT-L/TR	x	x	TR packaging
SP211EET-L	SP211EET-L/TR	x	x	TR packaging
SP211EHCA-L	SP211EHEA-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP211EHCA-L/TR	SP211EHEA-L/TR	x	x	Wider operating temperature range.
SP211EHEA-L	SP211EHEA-L/TR	x	x	TR packaging



SP211EHET-L	SP211EHEA-L/TR	x		Different package.
SP211EHET-L/TR	SP211EHEA-L/TR	x		Different package.
SP211ET-L	SP211EHEA-L/TR	x		Higher ESD protection. Different package. Tape & Reel packaging.
SP211ET-L/TR	SP211EHEA-L/TR	x		Higher ESD protection. Different package.
SP213EEA-L	SP213EEA-L/TR	x	x	TR packaging
SP233ECT-L	SP233ECT-L/TR	x	x	TR packaging
SP238AET-L	SP208EA-L/TR	x		Different receiver input voltage range. Different package. Tape & Reel packaging.
SP238AET-L/TR	SP208EA-L/TR	x		Different receiver input voltage range. Different package.
SP310EET-L	SP310EET-L/TR	x	x	TR packaging
SP312ACT-L	SP312AET-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP312ACT-L/TR	SP312AET-L/TR	x	x	Wider operating temperature range.
SP312AET-L	SP312AET-L/TR	x	x	TR packaging
SP312EET-L	SP312EET-L/TR	x	x	TR packaging
SP3203ECY-L	SP3203ECY-L/TR	x	x	TR packaging
SP3220EBCA-L	SP3220EBCA-L/TR	x	x	TR packaging
SP3220EUCY-L	SP3220EUEY-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP3220EUCY-L/TR	SP3220EUEY-L/TR	x	x	Wider operating temperature range.
SP3220EUEY-L	SP3220EUEY-L/TR	x	x	TR packaging
SP3222EBCA-L	SP3222EBCA-L/TR	x	x	TR packaging



SP3222EBCT-L	SP3222EBCT-L/TR	x	x	TR packaging
SP3222EBEA-L	SP3222EBEA-L/TR	x	x	TR packaging
SP3222ECT-L	SP3222ECT-L/TR	x	x	TR packaging
SP3222EUCT-L	SP3222EUET-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP3222EUCT-L/TR	SP3222EUET-L/TR	x	x	Wider operating temperature range.
SP3222EUET-L	SP3222EUET-L/TR	x	x	TR packaging
SP3223EBCA-L	SP3223EBCA-L/TR	x	x	TR packaging
SP3223EBCY-L	SP3223EBCY-L/TR	x	x	TR packaging
SP3223EBEA-L	SP3223EBEA-L/TR	x	x	TR packaging
SP3223EBEY-L	SP3223EBEY-L/TR	x	x	TR packaging
SP3223EUCA-L	SP3223EUEY-L/TR	x		Different package. Tape & Reel packaging.
SP3223EUCA-L/TR	SP3223EUEY-L/TR	x		Different package.
SP3223EUEA-L	SP3223EUEY-L/TR	x		Different package. Tape & Reel packaging.
SP3223EUEA-L/TR	SP3223EUEY-L/TR	x		Different package.
SP3223EUEY-L	SP3223EUEY-L/TR	x	x	TR packaging
SP3224ECA-L	SP3224EEY-L/TR	x		Different package. Tape & Reel packaging.
SP3224ECA-L/TR	SP3224EEY-L/TR	x		Different package.
SP3224ECY-L	SP3224EEY-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP3224ECY-L/TR	SP3224EEY-L/TR	x	x	Wider operating temperature range.



SP3224EEY-L	SP3224EEY-L/TR	x	x	TR packaging
SP3225ECA-L	SP3225EEY-L/TR	x		Different package. Tape & Reel packaging.
SP3225ECA-L/TR	SP3225EEY-L/TR	x		Different package.
SP3225ECY-L	SP3225EEY-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP3225ECY-L/TR	SP3225EEY-L/TR	x	x	Wider operating temperature range.
SP3225EEA-L	SP3225EEY-L/TR	x		Different package. Tape & Reel packaging.
SP3225EEA-L/TR	SP3225EEY-L/TR	x		Different package.
SP3225EEY-L	SP3225EEY-L/TR	x	x	TR packaging
SP3226ECA-L	SP3226EEY-L/TR	x		Different package. Tape & Reel packaging.
SP3226ECA-L/TR	SP3226EEY-L/TR	x		Different package.
SP3226ECY-L	SP3226EEY-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP3226ECY-L/TR	SP3226EEY-L/TR	x	x	Wider operating temperature range.
SP3226EEA-L	SP3226EEY-L/TR	x		Different package. Tape & Reel packaging.
SP3226EEA-L/TR	SP3226EEY-L/TR	x		Different package.
SP3226EEY-L	SP3226EEY-L/TR	x	x	TR packaging
SP3227ECA-L	SP3227EEY-L/TR	x		Different package. Tape & Reel packaging.
SP3227ECA-L/TR	SP3227EEY-L/TR	x		Different package.
SP3227ECY-L	SP3227EEY-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP3227ECY-L/TR	SP3227EEY-L/TR	x	x	Wider operating temperature range.





SP3227EEA-L	SP3227EEY-L/TR	x		Different package. Tape & Reel packaging.
SP3227EEA-L/TR	SP3227EEY-L/TR	x		Different package.
SP3227EEY-L	SP3227EEY-L/TR	x	x	TR packaging
SP3232EBCT-L	SP3232EBCT-L/TR	x	x	TR packaging
SP3232EBET-L	SP3232EBET-L/TR	x	x	TR packaging
SP3232EUEA-L	SP3232EUEA-L/TR	x	x	TR packaging
SP3232EUEY-L	SP3232EUEY-L/TR	x	x	TR packaging
SP3238ECY-L	SP3238ECY-L/TR	x	x	TR packaging
SP3239ECA-L	SP3239EEA-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP3239ECA-L/TR	SP3239EEA-L/TR	x	x	Wider operating temperature range.
SP3239EEA-L	SP3239EEA-L/TR	x	x	TR packaging
SP3243EBCR-L	SP3243EBCR-L/TR	x	x	TR packaging
SP3243EBCR-L/MTR	SP3243EBCR-L/TR	x	x	TR packaging
SP3243ECT-L	SP3243EET-L/TR	x	x	Wider operating temperature range. Tape & Reel packaging.
SP3243ECT-L/TR	SP3243EET-L/TR	x	x	Wider operating temperature range.
SP3243ECY-L	SP3243ECY-L/TR	x	x	TR packaging
SP3243EET-L	SP3243EET-L/TR	x	x	TR packaging
SP3243EHCA-L	SP3243EHCA-L/TR	x	x	TR packaging
SP3243EHCT-L	SP3243EHCT-L/TR	x	x	TR packaging



SP3243EHEA-L	SP3243EHEA-L/TR	x	x	TR packaging
SP3243EHET-L	SP3243EHCT-L/TR	x	x	Different operating temperature range. Tape & Reel packaging.
SP3243EHET-L/TR	SP3243EHCT-L/TR	x	x	Different operating temperature range.
SP3243EUCR-L	SP3243EUEP-L/TR	x	x	Wider operating temperature range.
SP3243EUCR-L/MTR	SP3243EUEP-L/TR	x	x	Wider operating temperature range.
SP3243EUCR-L/TR	SP3243EUEP-L/TR	x	x	Wider operating temperature range.
SP3243EUCT-L	SP3243EUCT-L	x	x	TR packaging
SP3243EUEP-L/MTR	SP3243EUEP-L/TR	x	x	TR packaging
SP3243EUET-L	SP3243EUCT-L/TR	x	x	Different operating temperature range. Tape & Reel packaging.
SP3243EUET-L/TR	SP3243EUCT-L/TR	x	x	Different operating temperature range.
SP3244ECA-L	SP3245EER1-L/TR	x		Different data rate, slew rate, and package. Wider operating temperature range. Tape & Reel packaging.
SP3244ECA-L/TR	SP3245EER1-L/TR	x		Different data rate, slew rate and package. Wider operating temperature range.
SP3244EEA-L	SP3245EER1-L/TR	x		Different data rate, slew rate, and package. Tape & Reel packaging.
SP3244EEA-L/TR	SP3245EER1-L/TR	x		Different data rate, slew rate, and package.
SP3244EER1-L	SP3245EER1-L/TR	x	x	Different data rate and slew rate. Tape & Reel packaging.
SP3244EER1-L/MTR	SP3245EER1-L/TR	x	x	Different data rate and slew rate.
SP3244EER1-L/TR	SP3245EER1-L/TR	x	x	Different data rate and slew rate.
SP3244EEY-L	SP3245EER1-L/TR	x		Different data rate, slew rate, and package. Tape & Reel packaging.



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SP3244EEY-L/TR	SP3245EER1-L/TR	x		Different data rate, slew rate, and package.
SP3245ECA-L	SP3245EER1-L/TR	x		Different package and operating temperature range. Tape & Reel packaging.
SP3245ECA-L/TR	SP3245EER1-L/TR	x		Different package and operating temperature range.
SP3245ECY-L	SP3245EER1-L/TR	x		Different package and operating temperature range. Tape & Reel packaging.
SP3245ECY-L/TR	SP3245EER1-L/TR	x		Different package and operating temperature range.
SP3245EEA-L	SP3245EER1-L/TR	x		TR packaging
SP3245EEA-L/TR	SP3245EER1-L/TR	x		Different package.
SP3245EER1-L	SP3245EER1-L/TR	x	x	TR packaging
SP3245EER1-L/MTR	SP3245EER1-L/TR	x	x	TR packaging
SP3245EER-L	SP3245EER1-L/TR	x	x	TR packaging
SP3245EER-L/MTR	SP3245EER1-L/TR	x	x	TR packaging
SP3245EEY-L	SP3245EER1-L/TR	x		TR packaging
SP3245EEY-L/TR	SP3245EER1-L/TR	x		Different package.
SP3249ECY-L	SP3249EEY-L	x	x	Wider operating temperature range. Tape & Reel packaging.
SP3249ECY-L/TR	SP3249EEY-L	x	x	Wider operating temperature range.
SP3490CN-L	SP3490CN-L/TR	x	x	TR packaging
SP3494CN-L	SP3494CN-L/TR	x	x	TR packaging
SP385EEA-L	SP385EEA-L/TR	x	x	TR packaging
SP385EET-L	SP385EET-L/TR	x	x	TR packaging



SP485EMN-L	SP485EMN-L/TR	x	x	TR packaging
SP486CT-L	SP486CT-L/TR	x	x	TR packaging
SP490ECP-L	SP3087EEN-L/TR	x	x	Higher data rate and ESD protection. Enhanced Failsafe feature.
SP503CM-L	SP506CM-L	x	x	Higher data rate.
SP5301CY-L	N/A			No suggested replacements
SP5301CY-L/TR	N/A			No suggested replacements
SP6123ACN-L	SP6123ACN-L/TR	X	X	TR packaging
SP6123CN-L	SP6123CN-L/TR	X	X	TR packaging
SP6128AHY-L	SP6128AHY-L/TR	X	X	TR packaging
SP6132HEU-L	SP6132HEU-L/TR	X	X	TR packaging
SP6133ER1-L	SP6133ER1-L/TR	X	X	TR packaging
SP6133ER1-L/MTR	SP6133ER1-L/TR	X	X	TR packaging
SP6134HEU-L	SP6134HEU-L/TR	X	X	TR packaging
SP6136ER1-L	SP6136ER1-L/TR	X	X	TR packaging
SP619EK-L	SP619EK-L/TR	X	X	TR packaging
SP6201EM5-G-3-3	SP6201EM5-L-3-3/TR	X		
SP6201EM5-G-3-3/TR	SP6201EM5-L-3-3/TR	X		
SP6201EM5-L	SP6201EM5-L/TR	X	X	TR packaging
SP6201EM5-L-1-5	SP6201EM5-L-1-5/TR	X	X	TR packaging



SP6201EM5-L-1-5/MTR	SP6201EM5-L-1-5/TR	X	X	TR packaging
SP6201EM5-L-1-8	SP6201EM5-L-1-8/TR	X	X	TR packaging
SP6201EM5-L-1-8/MTR	SP6201EM5-L-1-8/TR	X	X	TR packaging
SP6201EM5-L-2-5	SP6201EM5-L-2-5/TR	X	X	TR packaging
SP6201EM5-L-2-85	N/A			No suggested replacements
SP6201EM5-L-2-85/TR	N/A			No suggested replacements
SP6201EM5-L-3-0	SP6201EM5-L-3-0/TR	X	X	TR packaging
SP6201EM5-L-3-3	SP6201EM5-L-3-3/TR	X	X	TR packaging
SP6201EM5-L-3-3/MTR	SP6201EM5-L-3-3/TR	X	X	TR packaging
SP6201EM5-L-5-0	SP6201EM5-L-5-0/TR	X	X	TR packaging
SP6201ER-L	SP6201ER-L/TR	X	X	TR packaging
SP6201ER-L-1-8	SP6201ER-L-1-8/TR	X	X	TR packaging
SP6201ER-L-3-3	SP6201ER-L-3-3/TR	X	X	TR packaging
SP6203EM5-L	SP6203EM5-L/TR	X	X	TR packaging
SP6203EM5-L-2-5	SP6203EM5-L-2-5/TR	X	X	TR packaging
SP6203EM5-L-2-8	SP6203EM5-L-2-8/TR	X	X	TR packaging
SP6203EM5-L-2-85	N/A			No suggested replacements
SP6203EM5-L-2-85/TR	N/A			No suggested replacements
SP6203EM5-L-3-0	SP6203EM5-L-3-0/TR	X	X	TR packaging



SP6203EM5-L-3-3	SP6203EM5-L-3-3/TR	X	X	TR packaging
SP6203ER-L	SP6203ER-L/TR	X	X	TR packaging
SP6203ER-L/MTR	SP6203ER-L/TR	X	X	TR packaging
SP6203ER-L-1-8	SP6203ER-L-1-8/TR	X	X	TR packaging
SP6203ER-L-1-8/MTR	SP6203ER-L-1-8/TR	X	X	TR packaging
SP6205EM5-L	SP6205EM5-L/TR	X	X	TR packaging
SP6205EM5-L/MTR	SP6205EM5-L/TR	X	X	TR packaging
SP6205EM5-L-1-8	SP6205EM5-L-1-8/TR	X	X	TR packaging
SP6205EM5-L-2-5	SP6205EM5-L-2-5/TR	X	X	TR packaging
SP6205EM5-L-2-8	SP6205EM5-L-2-8/TR	X	X	TR packaging
SP6205EM5-L-2-85	N/A			No suggested replacements
SP6205EM5-L-2-85/TR	N/A			No suggested replacements
SP6205EM5-L-3-0	SP6205EM5-3-0/TR	X	X	TR packaging
SP6205EM5-L-3-0/MTR	SP6205EM5-3-0/TR	X	X	TR packaging
SP6205EM5-L-3-3/MTR	SP6205EM5-L-3-3/TR	X	X	TR packaging
SP6205ER-L	SP6205ER-L/TR	X	X	TR packaging
SP6205ER-L/MTR	SP6205ER-L/TR	X	X	TR packaging
SP6205ER-L-2-5	SP6205ER-L-2-5/TR	X	X	TR packaging
SP6205ER-L-2-5/MTR	SP6205ER-L-2-5/TR	X	X	TR packaging



SP6213EC5-L-1-8	SP6213EC5-L-1-8/TR	X	X	TR packaging
SP6213EC5-L-2-5	SP6213EC5-L-2-5/TR	X	X	TR packaging
SP6213EC5-L-2-85	N/A			No suggested replacements
SP6213EC5-L-2-85/TR	N/A			No suggested replacements
SP6213EC5-L-3-0	SP6213EC5-L-3-0/TR	X	X	TR packaging
SP6213EC5-L-3-3	SP6213EC5-3-3/TR	X	X	TR packaging
SP6214EC5-L-1-8	SP6214EC5-L-1-8/TR	X	X	TR packaging
SP6214EC5-L-2-85/TR	N/A			No suggested replacements
SP6214EC5-L-3-0	SP6214EC5-L-3-0/TR	X	X	TR packaging
SP6214EC5-L-3-3	SP6214EC5-L-3-3/TR	X	X	TR packaging
SP6641AEK-L-3-3	SP6641AEK-3-3/TR	X	X	TR packaging
SP6641AEK-L-3-3/MTR	SP6641AEK-3-3/TR	X	X	TR packaging
SP6641AEK-L-5-0	SP6641AEK-L-5-0/TR	X	X	TR packaging
SP6641AEK-L-5-0/MTR	SP6641AEK-L-5-0/TR	X	X	TR packaging
SP6641BEK-L-3-3	SP6641BEK-3-3/TR	X	X	TR packaging
SP6641BEK-L-3-3/MTR	SP6641BEK-3-3/TR	X	X	TR packaging
SP6641BEK-L-5-0	SP6641BEK-5-0/TR	X	X	TR packaging
SP6641BEK-L-5-0/MTR	SP6641BEK-5-0/TR	X	X	TR packaging
SP6648ER-L	SP6648ER-L/TR	X	X	TR packaging



SP6648EU-L	SP6648EU/TR	X	X	TR packaging
SP6650EU-L	SP6650EU-L/TR	X	X	TR packaging
SP6651AEU-L	SP6651AEU-L/TR	X	X	TR packaging
SP6652ER-L	SP6652ER-L/TR	X	X	TR packaging
SP6652EU-L	SP6652EU-L/TR	X	X	TR packaging
SP6654ER-L	SP6654ER-L/TR	X	X	TR packaging
SP6654ER-L/MTR	SP6654ER-L/TR	X	X	TR packaging
SP6654EU-L	SP6654EU-L/TR	X	X	TR packaging
SP6660EN-L	SP6660EN-L/TR	X	X	TR packaging
SP6660EP-L	SP6660EN-L/TR	X	X	TR packaging
SP6669BEK-L/TRR3	SP6669AEK-L/TRR3	X		TR packaging
SP6685ER-L	SP6685ER-L/TR	X	X	TR packaging
SP6685ER-L/MTR	SP6685ER-L/TR	X	X	TR packaging
SP6686ER-L	SP6686ER-L/TR	X	X	TR packaging
SP6686ER-L/MTR	SP6686ER-L/TR	X	X	TR packaging
SP690SCN-L	SP690SCN-L/TR	X	X	TR packaging
SP690SEN-L	SP690SEN-L/TR	X	X	TR packaging
SP691AET-L	SP691AET-L/TR	X	X	TR packaging
SP705CU-L	SP705CU-L/TR	X	X	TR packaging





SP706CN-L	SP706CN/TR	X	X	TR packaging
SP706CU-L	SP706CN-L/TR	X		TR packaging
SP706CU-L/TR	SP706CN-L/TR	X		TR packaging
SP706EN-L	SP706EN-L/TR	X	X	TR packaging
SP706RCN-L	SP706RCN-L/TR	X	X	TR packaging
SP706RCU-L	SP706RCU-L/TR	X	X	TR packaging
SP706REU-L	SP706REU-L/TR	X	X	TR packaging
SP706SCN-L	SP706SCN/TR	X	X	TR packaging
SP706SCU-L	SP706SCU-L/TR	X	X	TR packaging
SP706TCN-L	SP706TCN-L/TR	X	X	TR packaging
SP706TCU-L	SP706TCN-L/TR	X		TR packaging
SP706TCU-L/TR	SP706TCN-L/TR	X		TR packaging
SP707CU-L/TR	SP707CU-L	X	X	TR packaging
SP708CN-L	SP708CN-L/TR	X	X	TR packaging
SP708EN-L	SP708EN/TR	X	X	TR packaging
SP708REN-L	SP708REN-L/TR	X	X	TR packaging
SP708SCN-L	SP708SCN-L/TR	X	X	TR packaging
SP708SCU-L	SP708SCU-L/TR	X	X	TR packaging
SP708SEN-L	SP708SEN-L/TR	X	X	TR packaging



SP708TCN-L	SP708TCN-L/TR	X	X	TR packaging
SP708TEN-L	SP708TEN-L/TR	X	X	TR packaging
SP7650ER-L	SP7650ER-L/TR	X	X	TR packaging
SP7651ER-L	SP7651ER-L/TR	X	X	TR packaging
SP7652ER-L	SP7652ER-L/TR	X	X	TR packaging
SP7663ER-L	SP7663ER-L/TR	X	X	TR packaging
SP7685ER-L	SP7685ER-L/TR	X	X	TR packaging
SP7685ER-L/MTR	SP7685ER-L/TR	X	X	TR packaging
SP791CN-L	SP791CN-L/TR	X	X	TR packaging
SP810EK-L-2-6/TR	SP810EK-L-4-4/TR	X		TR packaging
SP813LCN-L	SP813LEN-L/TR	X		TR packaging
SP813LCN-L/TR	SP813LEN-L/TR	X		TR packaging
SPX1431M1-L	SPX1431M1-L/TR	X	X	TR packaging
SPX1431S-L	N/A			No suggested replacements
SPX1431S-L/TR	N/A			No suggested replacements
SPX1521M3-L-3-3	SPX1521M3-L-3-3/TR	X	X	TR packaging
SPX1521M3-L-5-0	SPX1521M3-L-5-0/TR	X	X	TR packaging
SPX1521M3-L-5-0/MTR	SPX1521M3-L-5-0/TR	X	X	TR packaging
SPX1582T5-L	SPX1582T5-L/TR	X	X	TR packaging



SPX1582T5-L-2-5	SPX1582T5-L-2-5/TR	X	X	TR packaging
SPX1583T5-L	SPX1582T5-L/TR	X	X	Higher current rating
SPX1583T5-L/TR	SPX1582T5-L/TR	X	X	Higher current rating
SPX1585AT-L	SPX1585AT-L/TR	X	X	TR packaging
SPX1585AT-L/MTR	SPX1585AT-L/TR	X	X	TR packaging
SPX1585AT-L-3-3	SPX1585AT-L-3-3/TR	X	X	TR packaging
SPX1585AT-L-3-3/MTR	SPX1585AT-L-3-3/TR	X	X	TR packaging
SPX1587AR-L	SPX1587AR-L/TR	X	X	TR packaging
SPX1587AT-L/MTR	SPX1587AT-L/TR	X	X	TR packaging
SPX1587AT-L-2-5	SPX1587AT-2-5/TR	X	X	TR packaging
SPX1587AT-L-3-3	SPX1587AT-L-3-3/TR	X	X	TR packaging
SPX1587AT-L-3-3/MTR	SPX1587AT-L-3-3/TR	X	X	TR packaging
SPX1587T-L	SPX1587AT-L/TR	X		Fixed version eliminated use ADJ version
SPX1587T-L/TR	SPX1587AT-L/TR	X		Fixed version eliminated use ADJ version
SPX1587T-L-1-5	SPX1587AT-L/TR	X		Fixed version eliminated use ADJ version
SPX1587T-L-1-5/TR	SPX1587AT-L/TR	X		Fixed version eliminated use ADJ version
SPX1587T-L-5-0	SPX1587AT-L/TR	X		Fixed version eliminated use ADJ version
SPX1587T-L-5-0/TR	SPX1587AT-L/TR	X		Fixed version eliminated use ADJ version
SPX2431AM-L	SPX2431M-L/TR	X		TR packaging



SPX2431AM-L/MTR	SPX2431M-L/TR	X		TR packaging
SPX2431M-L	SPX2431M-L/TR	X	X	TR packaging
SPX2815AT-L	SPX2815AT-L/TR	X	X	TR packaging
SPX29150T-L-1-8	SPX29150T-L-1-8/TR	X	X	TR packaging
SPX29150T-L-2-5	SPX29150T-L-2-5/TR	X	X	TR packaging
SPX29151T5-L-1-8	SPX29151T5-L-1-8/TR	X	X	TR packaging
SPX29151T5-L-2-5	SPX29151T5-L-2-5/TR	X	X	TR packaging
SPX29151T5-L-5-0	SPX29151T5-L-5-0/TR	X	X	TR packaging
SPX29152T5-L	SPX29152T5-L/TR	X	X	TR packaging
SPX29152T5-L/MTR	SPX29152T5-L/TR	X	X	TR packaging
SPX29300T-L-1-8	SPX29300T-L-1-8/TR	X	X	TR packaging
SPX29300T-L-2-5	SPX29300T-L-2-5/TR	X	X	TR packaging
SPX29300T-L-3-3/MTR	SPX29300T-L-3-3/TR	X	X	TR packaging
SPX29300T-L-5-0	SPX29300T-L-5-0/TR	X	X	TR packaging
SPX29300T-L-5-0/MTR	SPX29300T-L-5-0/TR	X	X	TR packaging
SPX29301T5-L-3-3	SPX29301T5-L-3-3/TR	X	X	TR packaging
SPX29301T5-L-5-0	SPX29301T5-L-5-0/TR	X	X	TR packaging
SPX29301T5-L-5-0/MTR	SPX29301T5-L-5-0/TR	X	X	TR packaging
SPX29302T5-L/MTR	SPX29302T5-L/TR	X	X	TR packaging



SPX2941T5-L	SPX2941T5-L/TR	X	X	TR packaging
SPX2941T5-L/MTR	SPX2941T5-L/TR	X	X	TR packaging
SPX2945M3-L-3-3/MTR	SPX2945M3-L-3-3/TR	X	X	TR packaging
SPX2945M3-L-5-0	SPX2945M3-L-5-0/TR	X	X	TR packaging
SPX2945M3-L-5-0/MTR	SPX2945M3-L-5-0/TR	X	X	TR packaging
SPX29501T5-L-3-3	SPX29501T5-L-3-3/TR	X	X	TR packaging
SPX29501T5-L-5-0	SPX29501T5-L-5-0/TR	X	X	TR packaging
SPX29502T5-L/MTR	SPX29502T5-L/TR	X	X	TR packaging
SPX2954AM3-L-5-0	SPX2954AM3-L-5-0/TR	X	X	TR packaging
SPX2954AM3-L-5-0/MTR	SPX2954AM3-L-5-0/TR	X	X	TR packaging
SPX2954AS-L-5-0	SPX2954AS-L-5-0/TR	X	X	TR packaging
SPX2954M3-L-3-3/MTR	SPX2954M3-L-3-3/TR	X	X	TR packaging
SPX2954M3-L-5-0	SPX2954M3-L-5-0/TR	X	X	TR packaging
SPX2954M3-L-5-0/MTR	SPX2954M3-L-5-0/TR	X	X	TR packaging
SPX2954S-L-3-3	SPX2954S-L-3-3/TR	X	X	TR packaging
SPX2954S-L-5-0	SPX2954S-L-5-0/TR	X	X	TR packaging
SPX3819M5-L	SPX3819M5-L/TR	X	X	TR packaging
SPX3819M5-L/MTR	SPX3819M5-L/TR	X	X	TR packaging
SPX3819M5-L-1-2	SPX3819M5-L-1-2/TR	X	X	TR packaging



SPX3819M5-L-1-2/MTR	SPX3819M5-L-1-2/TR	X	X	TR packaging
SPX3819M5-L-1-5	SPX3819M5-L-1-5/TR	X	X	TR packaging
SPX3819M5-L-1-5/MTR	SPX3819M5-L-1-5/TR	X	X	TR packaging
SPX3819M5-L-1-8	SPX3819M5-L-1-8/TR	X	X	TR packaging
SPX3819M5-L-1-8/MTR	SPX3819M5-L-1-8/TR	X	X	TR packaging
SPX3819M5-L-2-5	SPX3819M5-L-2-5/TR	X	X	TR packaging
SPX3819M5-L-2-5/MTR	SPX3819M5-L-2-5/TR	X	X	TR packaging
SPX3819M5-L-3-0	SPX3819M5-L-3-0/TR	X	X	TR packaging
SPX3819M5-L-3-0/MTR	SPX3819M5-L-3-0/TR	X	X	TR packaging
SPX3819M5-L-3-3/MTR	SPX3819M5-L-3-3/TR	X	X	TR packaging
SPX3819M5-L-5-0	SPX3819M5-L-5-0/TR	X	X	TR packaging
SPX3819M5-L-5-0/MTR	SPX3819M5-L-5-0/TR	X	X	TR packaging
SPX3819R2-L	SPX3819R2-L/TR	X	X	TR packaging
SPX3819R2-L/MTR	SPX3819R2-L/TR	X	X	TR packaging
SPX3819R2-L-1-2	SPX3819R2-L-1-2/TR	X	X	TR packaging
SPX3819R2-L-1-8	SPX3819R2-L-1-8/TR	X	X	TR packaging
SPX3819S-L	SPX3819S-L/TR	X	X	TR packaging
SPX3819S-L-1-2	SPX3819S-L-1-2/TR	X	X	TR packaging
SPX3819S-L-1-5	SPX3819S-L-1-5/TR	X	X	TR packaging



SPX3819S-L-1-8	SPX3819S-L-1-8/TR	X	X	TR packaging
SPX3819S-L-2-5	SPX3819S-L-2-5/TR	X	X	TR packaging
SPX3819S-L-3-3	SPX3819S-L-3-3/TR	X	X	TR packaging
SPX3819S-L-5-0	SPX3819S-L-5-0/TR	X	X	TR packaging
SPX385AM-L-2-5	SPX385AM-L-2-5/TR	X	X	TR packaging
SPX385AM-L-5-0	SPX385AM-L-5-0/TR	X	X	TR packaging
SPX385AS-L-1-2	SPX385AS-L-1-2/TR	X	X	TR packaging
SPX3940AM3-L-1-8	SPX3940AM3-L-1-8/TR	X	X	TR packaging
SPX3940AM3-L-1-8/MTR	SPX3940AM3-L-1-8/TR	X	X	TR packaging
SPX3940AM3-L-2-5	SPX3940AM3-L-2-5/TR	X	X	TR packaging
SPX3940AM3-L-2-5/MTR	SPX3940AM3-L-2-5/TR	X	X	TR packaging
SPX3940AM3-L-5-0	SPX3940AM3-L-5-0/TR	X	X	TR packaging
SPX3940AT-L-1-8	SPX3940AT-L-1-8/TR	X	X	TR packaging
SPX3940AT-L-3-3	SPX3940AT-L-3-3/TR	X	X	TR packaging
SPX3940AT-L-5-0	SPX3940AT-L-5-0/TR	X	X	TR packaging
SPX3940M3-L-2-5	SPX3940M3-L-2-5/TR	X	X	TR packaging
SPX3940M3-L-3-3/MTR	SPX3940M3-L-3-3/TR	X	X	TR packaging
SPX3940M3-L-3-3/TR	SPX3940M3-L-3-3/TR	X	X	TR packaging
SPX3940T-L-3-3	SPX3940T-L-3-3/TR	X	X	TR packaging



SPX3940T-L-3-3/MTR	SPX3940T-L-3-3/TR	X	X	TR packaging
SPX3940T-L-5-0	N/A			No suggested replacement
SPX3940T-L-5-0/TR	N/A			No suggested replacement
SPX431LAN-L	SPX431LAN-L/TR	X	X	TR packaging
SPX431LM1-L	SPX431LM1-L/TR	X	X	TR packaging
SPX431LN-L	SPX431LN-L/TR	X	X	TR packaging
SPX432AM-L	SPX432AM-L/TR	X	X	TR packaging
SPX432M-L	SPX432M-L/TR	X	X	TR packaging
SPX432N-L	SPX432M-L/TR	X		Same function, different package
SPX432N-L/TR	SPX432M-L/TR	X		Same function, different package
SPX5205M5-L-1-2	SPX5205M5-L-1-2/TR	X	X	TR packaging
SPX5205M5-L-1-2/MTR	SPX5205M5-L-1-2/TR	X	X	TR packaging
SPX5205M5-L-1-8	SPX5205M5-L-1-8/TR	X	X	TR packaging
SPX5205M5-L-1-8/MTR	SPX5205M5-L-1-8/TR	X	X	TR packaging
SPX5205M5-L-2-5	SPX5205M5-L-2-5/TR	X	X	TR packaging
SPX5205M5-L-2-5/MTR	SPX5205M5-L-2-5/TR	X	X	TR packaging
SPX5205M5-L-3-0	SPX5205M5-L-3-0/TR	X	X	TR packaging
SPX5205M5-L-3-0/MTR	SPX5205M5-L-3-0/TR	X	X	TR packaging
SPX5205M5-L-3-3/MTR	SPX5205M5-L-3-3/TR	X	X	TR packaging





SPX5205M5-L-5-0/MTR	SPX5205M5-L-5-0/TR	X	X	TR packaging
ST16C1450CJ28TR-F	ST16C1450CJ28-F	X	X	Bulk packaging.
ST16C1450CQ48TR-F	ST16C1450CQ48-F	X	X	Bulk packaging.
ST16C1450IJ28TR-F	ST16C1450IJ28-F	X	X	Bulk packaging.
ST16C1450IQ48-F	ST16C1550IQ48-F	X	X	Drop-in replacement with larger FIFO size.
ST16C1450IQ48TR-F	ST16C1550IQ48-F	X	X	Drop-in replacement with larger FIFO size. Bulk packaging.
ST16C1550IQ48TR-F	ST16C1550IQ48-F	X		Bulk packaging.
ST16C1551CQ48-F	ST16C1550CQ48-F	X	X	Drop-in replacement.
ST16C1551CQ48TR-F	ST16C1550CQ48-F	X	X	Drop-in replacement. Bulk packaging.
ST16C1551IQ48-F	ST16C1550IQ48-F	X	X	Drop-in replacement.
ST16C1551IQ48TR-F	ST16C1550IQ48-F	X	X	Drop-in replacement. Bulk packaging.
ST16C2450CJ44TR-F	ST16C2450CJ44-F	X	X	Bulk packaging.
ST16C2450CQ48TR-F	ST16C2450CQ48-F	X	X	Bulk packaging.
ST16C2450IJ44TR-F	ST16C2450IJ44-F	X	X	Bulk packaging.
ST16C2450IQ48TR-F	ST16C2450IQ48-F	X	X	Bulk packaging.
ST16C452CJ68PS-F	ST16C452CJ68-F	X	X	Minor software differences.
ST16C452IJ68-F	ST16C452CJ68-F	X	X	Different temperature range.
ST16C452IJ68PS-F	ST16C452CJ68-F	X	X	Minor software differences. Different temperature range.
ST16C452IJ68TR-F	ST16C452CJ68TR-F	X	X	Different temperature range.



ST16C552AIJ68-F	ST16C552ACJ68-F	X	X	Different temperature range.
ST16C552AIJ68TR-F	ST16C552ACJ68TR-F	X	X	Different temperature range.
ST16C580CQ48TR-F	ST16C580CQ48-F	X	X	Bulk packaging.
ST16C580IQ48-F	ST16C580CQ48-F	X	X	Different temperature range.
ST16C580IQ48TR-F	ST16C580CQ48-F	X	X	Different temperature range. Bulk packaging.
ST16C650ACQ48TR-F	ST16C650ACQ48-F	X	X	Bulk packaging.
ST16C650AIJ44TR-F	ST16C650AIJ44-F	X	X	Bulk packaging.
ST16C650AIQ48TR-F	ST16C650AIQ48-F	X	X	Bulk packaging.
ST16C654CQ100TR-F	ST16C654CQ100-F	X	X	Bulk packaging.
ST16C654CQ64TR-F	ST16C654CQ64-F	X	X	Bulk packaging.
ST16C654DCQ64TR-F	ST16C654DCQ64-F	X	X	Bulk packaging.
ST16C654DIQ64TR-F	ST16C654DIQ64-F	X	X	Bulk packaging.
ST16C654IQ100TR-F	ST16C654IQ100-F	X	X	Bulk packaging.
ST16C654IQ64TR-F	ST16C654IQ64-F	X	X	Bulk packaging.
VRC6008ALM	VRC7008ALM	x		
XR16C2550IJ-F	ST16C2550IJ44-F	X	X	Drop-in replacement.
XR16C2550IJTR-F	ST16C2550IJ44TR-F	X	X	Drop-in replacement.
XR16C2550IMTR-F	XR16C2550IM-F	X	X	Bulk packaging.
XR16C2850CMTR-F	XR16C2850CM-F	X	X	Bulk packaging.



XR16C2850IJTR-F	XR16C850IJ-F	X	X	Bulk packaging.
XR16C2850IMTR-F	XR16C2850IM-F	X	X	Bulk packaging.
XR16C850CJTR-F	XR16C850CJ-F	X	X	Bulk packaging.
XR16C850CMTR-F	XR16C850CM-F	X	X	Bulk packaging.
XR16C850IMTR-F	XR16C850IM-F	X	X	Bulk packaging.
XR16C854CJTR-F	XR16C854CJ-F	X	X	Bulk packaging.
XR16C854CVTR-F	XR16C854CV-F	X	X	Bulk packaging.
XR16C854DCVTR-F	XR16C854DCV-F	X	X	Bulk packaging.
XR16C854IJTR-F	XR16C854IJ-F	X	X	Bulk packaging.
XR16C854IQTR-F	XR16C854IQ-F	X	X	Bulk packaging.
XR16C854IVTR-F	XR16C854IV-F	X	X	Bulk packaging.
XR16C864CQTR-F	XR16C864CQ-F	X	X	Bulk packaging.
XR16C864IQTR-F	XR16C864IQ-F	X	X	Bulk packaging.
XR16L2550IJ-F	ST16C2550IJ44-F	X	X	No automatic HW/SW flow control feature in ST16C2550.
XR16L2550IJTR-F	ST16C2550IJ44TR-F	X	X	No automatic HW/SW flow control feature in ST16C2550.
XR16L2750CJ-F	XR16L2750CM-F	X		Different package.
XR16L2750CJTR-F	XR16L2750CMTR-F	X		Different package.
XR16L2750CMTR-F	XR16L2750CM-F	X	X	Bulk packaging.
XR16L2750IJ-F	XR16L2750IM-F	X		Different package.



XR16L2750IJTR-F	XR16L2750IMTR-F	X	X	Different package.
XR16L2751CMTR-F	XR16L2751CM-F	X	X	Bulk packaging.
XR16L2751IMTR-F	XR16L2751IM-F	X	X	Bulk packaging.
XR16L570IL24-F	XR16L570IL32-F	X		Different package.
XR16L570IL24TR-F	XR16L570IL32TR-F	X		Different package.
XR16L580IL24-F	XR16L580IL-F	X		Different package.
XR16L580IL24TR-F	XR16L580ILTR-F	X		Different package.
XR16L580IMTR-F	XR16L580IM-F	X	X	Bulk packaging.
XR16M2551IL32TR-F	XR16M2551IL32-F	X	X	Bulk packaging.
XR16M2551IM48-F	XR16L2551IM-F	X	X	Different operating voltage range.
XR16M2551IM48TR-F	XR16L2551IMTR-F	X	X	Different operating voltage range.
XR16M2650IL32-F	XR16M2750IL32-F	X	X	Different FIFO size. Some software changes required.
XR16M2650IL32TR-F	XR16M2750IL32-F	X	X	Different FIFO size. Some software changes required. Bulk packaging.
XR16M2650IM48-F	XR16M2750IM48-F	X	X	Different FIFO size. Some software changes required.
XR16M2650IM48TR-F	XR16M2750IM48-F	X	X	Different FIFO size. Some software changes required. Bulk packaging.
XR16M2651IL32-F	XR16M2551IL32-F	X	X	Different FIFO size. Some software changes required.
XR16M2651IL32TR-F	XR16M2551IL32-F	X	X	Different FIFO size. Some software changes required. Bulk packaging.
XR16M2651IM48-F	XR16M2751IM48-F	X	X	Different FIFO size. Some software changes required.



XR16M2651IM48TR-F	XR16M2751IM48-F	X	X	Different FIFO size. Some software changes required. Bulk packaging.
XR16M2750IL32TR-F	XR16M2750IL32-F	X	X	Bulk packaging.
XR16M2750IM48TR-F	XR16M2750IM48-F	X	X	Bulk packaging.
XR16M2751IM48TR-F	XR16M2751IM48-F	X	X	Bulk packaging.
XR16M554DIV64-F	XR16M554IV64-F	X	X	Minor software change may be necessary.
XR16M554DIV64TR-F	XR16M554IV64TR-F	X	X	Minor software change may be necessary.
XR16M554IJ68-F	XR16V554IJ-F	X	X	Different operating voltage range.
XR16M554IJ68TR-F	XR16V554IJ-F	X	X	Different operating voltage range. Bulk packaging.
XR16M554IL48-F	XR16V554IL-F	X	X	Different operating voltage range.
XR16M554IL48TR-F	XR16V554IL-F	X	X	Different operating voltage range. Bulk packaging.
XR16M554IV64TR-F	XR16M554IV64-F	X	X	Bulk packaging.
XR16M554IV80TR-F	XR16M554IV80-F	X	X	Bulk packaging.
XR16M564DIV64-F	XR16M564IV64-F	X	X	Minor software change may be necessary.
XR16M564DIV64TR-F	XR16M564IV64-F	X	X	Minor software change may be necessary. Bulk packaging.
XR16M564IJ68-F	XR16M564IV64-F	X		Different package.
XR16M564IJ68TR-F	XR16M564IV64-F	X		Different package.
XR16M564IL48TR-F	XR16M564IL48-F	X	X	Bulk packaging.
XR16M564IV64TR-F	XR16M564IV64-F	X	X	Bulk packaging.
XR16M564IV80-F	XR16M554IV80-F	X	X	Different FIFO size. Some software changes required.



XR16M564IV80TR-F	XR16M554IV80-F	X	X	Different FIFO size. Some software changes required. Bulk packaging.
XR16M580IL32TR-F	XR16M580IL32-F	X	X	Bulk packaging.
XR16M598IQ100TR-F	XR16M598IQ100-F	X	X	Bulk packaging.
XR16M654DIV64-F	XR16V654DIV-F	X	X	Different operating voltage range.
XR16M654DIV64TR-F	XR16V654DIV-F	X	X	Different operating voltage range. Bulk packaging.
XR16M654IJ68-F	XR16V554IJ-F	X	X	Different operating voltage range. Different FIFO size. Some software changes required.
XR16M654IJ68TR-F	XR16V554IJ-F	X	X	Different operating voltage range. Different FIFO size. Some software changes required. Bulk packaging.
XR16M654IL48TR-F	XR16M654IL48-F	X	X	Bulk packaging.
XR16M654IQ100-F	ST16C654IQ100-F	X	X	Different operating voltage range.
XR16M654IQ100TR-F	ST16C654IQ100-F	X	X	Different operating voltage range. Bulk packaging.
XR16M654IV64-F	XR16V654IV64-F	X	X	Different operating voltage range.
XR16M654IV64TR-F	XR16V654IV64-F	X	X	Different operating voltage range. Bulk packaging.
XR16M654IV80-F	XR16V654IV80-F	X	X	Different operating voltage range.
XR16M654IV80TR-F	XR16V654IV80-F	X	X	Different operating voltage range. Bulk packaging.
XR16M752IL32-F	XR16M752IM48-F	X		Different package.
XR16M752IL32TR-F	XR16M752IM48TR-F	X		Different package.
XR16M770IL32-F	XR16M770IL24-F	X		Different package.
XR16M770IL32TR-F	XR16M770IL24TR-F	X		Different package.



XR16M780IL32-F	XR16M780IM48-F	X		Different package.
XR16M780IL32TR-F	XR16M780IM48-F	X		Different package. Bulk packaging.
XR16M780IM48TR-F	XR16M780IM48-F	X	X	Bulk packaging.
XR16M781IL32TR-F	XR16M781IL32-F	X	X	Bulk packaging.
XR16M890IL40TR-F	XR16M890IL40-F	X	X	Bulk packaging.
XR16M890IM48-F	XR16M890IL40-F	X		Different package.
XR16M890IM48TR-F	XR16M890IL40-F	X		Different package. Bulk packaging.
XR16V2550IMTR-F	XR16V2550IM-F	X	X	Bulk packaging.
XR16V2551IL-F	XR16M2551IL32-F	X	X	Different operating voltage range.
XR16V2551ILTR-F	XR16M2551IL32-F	X	X	Different operating voltage range. Bulk packaging.
XR16V2551IM-F	XR16L2551IM-F	X	X	Different operating voltage range.
XR16V2551IMTR-F	XR16L2551IMTR-F	X	X	Different operating voltage range.
XR16V2650IL-F	XR16M2750IL32-F	X	X	Different operating voltage range. Different FIFO size. Some software changes required.
XR16V2650ILTR-F	XR16M2750IL32-F	X	X	Different operating voltage range. Different FIFO size. Some software changes required. Bulk packaging.
XR16V2650IM-F	XR16V2750IM-F	X	X	Different FIFO size. Some software changes required.
XR16V2650IMTR-F	XR16V2750IM-F	X	X	Different FIFO size. Some software changes required. Bulk packaging.
XR16V2651IL-F	XR16M2551IL32-F	X	X	Different operating voltage range.
XR16V2651ILTR-F	XR16M2551IL32-F	X	X	Different operating voltage range. Bulk packaging.



XR16V2651IM-F	XR16V2751IM-F	X	X	Different FIFO size. Some software changes required.
XR16V2651IMTR-F	XR16V2751IM-F	X	X	Different FIFO size. Some software changes required. Bulk packaging.
XR16V2652IJ-F	XR16L2752IJ-F	X	X	Different operating voltage range. Different FIFO size. Some software changes required.
XR16V2652IJTR-F	XR16L2752IJTR-F	X	X	Different operating voltage range. Different FIFO size. Some software changes required.
XR16V2652IL-F	XR16M2750IL32-F	X		Different operating voltage range, FIFO size and package. Some software changes required.
XR16V2652ILTR-F	XR16M2750IL32-F	X		Different operating voltage range, FIFO size and package. Some software changes required. Bulk packaging.
XR16V2750IL-F	XR16V2750IM-F	X		Different package.
XR16V2750ILTR-F	XR16V2750IM-F	X		Different package. Bulk packaging.
XR16V2750IMTR-F	XR16V2750IM-F	X	X	Bulk packaging.
XR16V2751IMTR-F	XR16V2751IM-F	X	X	Bulk packaging.
XR16V554IJTR-F	XR16V554IJ-F	X	X	Bulk packaging.
XR16V554ILTR-F	XR16V554IL-F	X	X	Bulk packaging.
XR16V554IV80TR-F	XR16V554IV80-F	X	X	Bulk packaging.
XR16V554IVTR-F	XR16V554IV-F	X	X	Bulk packaging.
XR16V564DIV-F	XR16V654DIV-F	X	X	Different FIFO size. Some software changes required.
XR16V564DIVTR-F	XR16V654DIV-F	X	X	Different FIFO size. Some software changes required. Bulk packaging.
XR16V564IJ-F	XR16V554IJ-F	X	X	Different FIFO size. No flow control on XR16V554. Some software changes required.





XR16V564IJTR-F	XR16V554IJ-F	X	X	Different FIFO size. No flow control on XR16V554. Some software changes required. Bulk packaging.
XR16V564ILTR-F	XR16V554IL-F	X	X	Different FIFO size. No flow control on XR16V554. Some software changes required. Bulk packaging.
XR16V564IV80TR-F	XR16V554IV80-F	X	X	Different FIFO size. No flow control on XR16V554. Some software changes required. Bulk packaging.
XR16V564IV-F	XR16V554IV-F	X	X	Different FIFO size. No flow control on XR16V554. Some software changes required.
XR16V564IVTR-F	XR16V554IV-F	X	X	Different FIFO size. No flow control on XR16V554. Some software changes required. Bulk packaging.
XR16V598IQ100TR-F	XR16V598IQ100-F	X	X	Bulk packaging.
XR16V654DIVTR-F	XR16V654DIV-F	X	X	Bulk packaging.
XR16V654IJ-F	XR16V554IJ-F	X	X	Different FIFO size. No flow control on XR16V554. Some software changes required.
XR16V654IJTR-F	XR16V554IJ-F	X	X	Different FIFO size. No flow control on XR16V554. Some software changes required. Bulk packaging.
XR16V654ILTR-F	XR16V554IL-F	X	X	Different FIFO size. No flow control on XR16V554. Some software changes required. Bulk packaging.
XR16V654IQ-F	ST16C654IQ100-F	X	X	Different operating voltage range.
XR16V654IQTR-F	ST16C654IQ100-F	X	X	Different operating voltage range. Bulk packaging.
XR16V654IV80TR-F	XR16V654IV80-F	X	X	Bulk packaging.
XR16V654IVTR-F	XR16V654IV-F	X	X	Bulk packaging.
XR16V698IQ100TR-F	XR16V698IQ100-F	X	X	Bulk packaging.



XR16V798IQTR-F	XR16V798IQ-F	X	X	Bulk packaging.
XR17C154CVTR-F	XR17C154CV-F	X	X	Bulk packaging.
XR17C154IVTR-F	XR17C154IV-F	X	X	Bulk packaging.
XR17C158CVTR-F	XR17C158CV-F	X	X	Bulk packaging.
XR17C158IVTR-F	XR17C158IV-F	X	X	Bulk packaging.
XR17D152CMTR-F	XR17D152CM-F	X	X	Bulk packaging.
XR17D152IMTR-F	XR17D152IM-F	X	X	Bulk packaging.
XR17D154CVTR-F	XR17D154CV-F	X	X	Bulk packaging.
XR17D154IVTR-F	XR17D154IV-F	X	X	Bulk packaging.
XR17D158CVTR-F	XR17D158CV-F	X	X	Bulk packaging.
XR17D158IVTR-F	XR17D158IV-F	X	X	Bulk packaging.
XR17V258IVTR-F	XR17V258IV-F	X	X	Bulk packaging.
XR19L200IL32TR-F	XR19L200IL32-F	X	X	Bulk packaging.
XR19L210IL40-F	XR19L200IL32-F	X		Different package. No Auto HW flow control.
XR19L210IL40TR-F	XR19L200IL32-F	X		Different package. No Auto HW flow control. Bulk packaging.
XR19L220IL40-F	XR19L200IL32-F	X		Different package. No Auto HW flow control.
XR19L220IL40TR-F	XR19L200IL32-F	X		Different package. No Auto HW flow control. Bulk packaging.
XR19L400IL40-F	XR19L400IL40TR-F	X	X	TR packaging
XRD64L43AIVTR-F	XRD64L43AIV-F	X	X	Bulk packaging.



XRP2525ID-1-F	XRP2525IDTR-1-F	X	X	TR packaging
XRP2525ID-2-F	XRP2525IDTR-2-F	X	X	TR packaging
XRP2526ID-1-F	XRP2526IDTR-1-F	X	X	TR packaging
XRP2526ID-2-F	XRP2526IDTR-2-F	X	X	TR packaging
XRP2527IHB-1-F	XRP2527IHBTR-1-F	X	X	TR packaging
XRP2527IHBMTR-1-F	XRP2527IHBTR-1-F	X	X	TR packaging
XRP2528IHB-1-F	XRP2528IHBTR-1-F	X	X	TR packaging
XRP29302AETB-L	XRP29302AETBTR-L	X	X	TR packaging
XRP29302ETB-L	XRP29302ETBTR-L	X	X	TR packaging
XRP29302ET-L	XRP29302ETBTR-L	X		Same function, different package
XRP7620IH-F	XRP7620IHTR-F	X	X	TR packaging
XRP7662IH-F	XRP7662IHTR-F	X	X	TR packaging
XRT5675CP-F	N/A			No suggested replacements
XRT5675D-F	N/A			No suggested replacements
XRT5675DTR-F	N/A			No suggested replacements
XRT5793IV	N/A			No suggested replacements
XRT5795IV	N/A			No suggested replacements
XRT5897IV	N/A			No suggested replacements
XRT59L81IG-F	N/A			No suggested replacements



XRT59L81IGTR	N/A			No suggested replacements
XRT59L921IB	N/A			No suggested replacements
XRT6165IDTR-F	N/A			No suggested replacements
XRT71D00IQ-F	N/A			No suggested replacements
XRT71D00IQTR-F	N/A			No suggested replacements
XRT71D03IVTR-F	XRT71D03IV-F	X	X	Bulk packaging.
XRT71D04IV-F	N/A			No suggested replacements
XRT71D04IVTR-F	N/A			No suggested replacements
XRT73L02MIVTR-F	XRT73L02MIV-F	X	X	Bulk packaging.
XRT73L04BIV-F	XRT75L04IV-F	X		Functional equivalent with jitter attenuator.
XRT73LC00AIVTR-F	XRT73LC00AIV-F	X	X	
XRT75L03DIVTR-F	XRT75L03DIV-F	X	X	Bulk packaging.
XRT75L03IVTR-F	XRT75L03IV-F	X	X	Bulk packaging.
XRT75R03DIVTR-F	XRT75R03DIV-F	X	X	Bulk packaging.
XRT75R03IVTR-F	XRT75R03IV-F	X	X	Bulk packaging.
XRT75VL00IVTR-F	XRT75VL00IV-F	X	X	Bulk packaging.
XRT81L27IV-F	XRT83SL28IV-F	X		Different package and number of channels.
XRT82L24AIV-F	XRT83SL28IV-F	X		
XRT83L30IVTR-F	XRT83L30IV-F	X	X	Bulk packaging.



XRT83L34IVTR-F	XRT83L34IV-F	X	X	Bulk packaging.
XRT83SH38IB	XRT83VSH38IB-F	X	X	Different operating voltage.
XRT83SH38IB-F	XRT83VSH38IB-F	X	X	Different operating voltage.
XRT83SL30IVTR-F	XRT83SL30IV-F	X	X	Bulk packaging.
XRT85L61IGTR-F	N/A			No suggested replacements
XRT86L30IV	XRT86VL30IV-F	X	X	Different operating voltage.
XRT86VL34IB	XRT86VX38IB256-F	X		Different package, number of channels and operating voltages.
XRT86VL38IB	XRT86VX38IB256-F	X		Different package. Software compatible.
XRT86VL38IB484-F	XRT86VX38IB256-F	X		Different package. Software compatible.
XRT86VL38IB-F	XRT86VX38IB256-F	X		Different package. Software compatible.
XRT91L30IQ	XRT91L30IQ-F	X	X	RoHS version.
XRT91L30IQTR	XRT91L30IQ-F	X	X	RoHS version. Bulk packaging.
XRT91L30IQTR-F	XRT91L30IQ-F	X	X	Bulk packaging.
XRT91L34IVTR	XRT91L34IV-F	X	X	RoHS version.
XRT91L34IVTR-F	XRT91L34IV-F	X	X	Bulk packaging.
XRT94L31IB	N/A			No suggested replacements
XRT94L33IB-L	N/A			No suggested replacements
XRT94L43IB	N/A			No suggested replacements
XRT94L43IB-F	N/A			No suggested replacements



PDN No: 16-0626-01  
Issue Date: 26-JULY-2016

Purchase orders will be accepted as indicated below on a non-cancellable, non-returnable basis provided there is inventory remaining at the time of order placement. \*\* Subject to product availability. No reschedules will be allowed.

<b>Last order date:</b>	January 26, 2017
<b>Last ship date:</b>	July 26, 2017

Please check inventory availability with your distributor or Exar Customer Service Representative before attempting to place an order.

Note to distributors: All LTB purchase orders must be submitted manually.

If you should have any questions regarding this notice, please contact Lisa Bedard via email at [Lisa.Bedard@Exar.com](mailto:Lisa.Bedard@Exar.com) or [customersupport@exar.com](mailto:customersupport@exar.com).