



SHARP DEVICES EUROPE

Note: This PDN is issued by Sharp Devices Europe, other SHARP business units might have different schedules.

Product Discontinuation Notification

NOTIFICATION NO.	ISSUE DATE	LAST BUY DATE	LAST SHIP DATE
EU-PDN-20190715-01 Rev. 1	15.07.2019	15.12.2019	31.03.2020

This is to advise you that the following product will be changed / discontinued:

Product ID (Description):	Optoelectronic Devices - please see attached list for details. Rev.1: The sensor GP2Y0A51SK0F is continuously available.
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Description of Change:	Due to decreasing demand, production of those devices is going to be discontinued.
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Effect of Change:	Discontinuation of supply. Please see attached list for suggested replacement models.
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Note:	SDE models with current or previous business are marked in bold / red in the attachment.
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Suggested Alternative Parts and/or Manufactures:

DISCONTINUED SHARP PART NO.	SUCCESSOR / SUGGESTED ALTERNATE PART NO.	ALTERNATE MANUFACTURER
see attachment	see attachment	---

In case of further questions, please contact your SHARP sales representative.

Part Number List

Active SDE models marked in **RED**

PART NUMBER	DESCRIPTION	EOL / REPLACEMENT PART
PD411PI2E00F	Photodiode	EOL
GA220T2L2IZ	Light Emitter / Detector	EOL
GL100MD1MP1	Infrared LED	EOL
GL480WE0000F	Infrared LED	EOL / change to GL480WE0000K
S2S3Y00F	Solid State Relay	EOL / change to S2S3A00F
GP4S17J0000F	Photointerrupter	EOL
GP1A51E1J00F	Photointerrupter	EOL
GP3A202LCS0F	Photointerrupter	EOL
GP3A305LCS0	Photointerrupter	EOL
GP1A58QEJ00F	Photointerrupter	EOL
GP1A173LCS3F	Photointerrupter	EOL / change to GP1A173LCS5F
GP1A173LCSVF	Photointerrupter	EOL / change to GP1A173LCS5F
PQ30RV11J00H	Voltage Regulator	EOL
PQ30RV21J00H	Voltage Regulator	EOL
PQ30RV2JJ00H	Voltage Regulator	EOL
PQ30RV31J00H	Voltage Regulator	EOL
GP1UM281XKVf	IR Detecting Unit	EOL / change to GP1UM281RKVF
GP1UXC41QS	IR Detecting Unit	EOL
DN7C3CA007	PM 2.5 Dust Sensor Module	EOL
DN7C3CD015	PM 2.5 Dust Sensor Module	EOL
DN7C3JA020	Dust Sensor	EOL
DN7C3KA010	Dust Sensor	EOL
GP2Y0A51SK2F	Distance Measuring Sensor, analogue	EOL
GP3Y0D011K	Distance Measuring Sensor, digital	EOL
GP3Y0D014KAF	Distance Measuring Sensor, digital	EOL
GP3Y0D015K	Distance Measuring Sensor, digital	EOL
GP3Y0D016K	Distance Measuring Sensor, digital	EOL
GP3Y0D018K	Distance Measuring Sensor, digital	EOL
GP3Y0D018KBF	Distance Measuring Sensor, digital	EOL
GP3Y0D025KAF	Distance Measuring Sensor, digital	EOL
GP3Y0D026K0F	Distance Measuring Sensor, digital	EOL
GP3Y0D026KAF	Distance Measuring Sensor, digital	EOL
GP3Y0D030K0F	Distance Measuring Sensor, digital	EOL
GP2Y0D805Z0F	Distance Measuring Sensor, digital	EOL
GP2Y0D810Z0F	Distance Measuring Sensor, digital	EOL
GP2Y0D815Z0F	Distance Measuring Sensor, digital	EOL