



Product/Process Change Notice - PCN 16_0026 Rev. B

Analog Devices, Inc. Three Technology Way Norwood, Massachusetts 02062-9106

This notice is to inform you of a change that will be made to certain ADI products (see Appendix A) that you may have purchased in the last 2 years. **Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date.** ADI contact information is listed below.

Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

PCN Title: Qualify TeamQuest Technology, Inc. for Burn-in and Life Test of Military and Aerospace Devices

Publication Date: 18-Dec-2017

Effectivity Date: 01-May-2017 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Update status of qualification activities

Description Of Change

Qualify TeamQuest Technology, Inc. as an additional site for Burn-in and Group C High Temp Operating Life Test (HTOL) processes for Military and Aerospace products (includes all MIL-PRF-38535 QMLV, JANS, Standard Space Grade and Class K die qualifications). Reference Test Methods 1015 & 1005 of MIL-STD-883.

Reason For Change

To secure additional burn-in service provider to ensure continuity of supply.

Impact of the change (positive or negative) on fit, form, function & reliability

This change will have no effect on the fit, form, function, and reliability of the products.

Product Identification *(this section will describe how to identify the changed material)*

Date Code cut-off will be provided together with the qualification results.

Summary of Supporting Information

Qualification will be completed per the attached plan.

Comments

TeamQuest Technology Inc., Philippines is currently certified to ISO/TS16949.

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_16_0026_Rev_B_ADI QUALIFICATION OF TEAMQUEST FOR BURN_12_08_17.docx

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

Americas: PCN_Americas@analog.com

Europe: PCN_Europe@analog.com

Japan: PCN_Japan@analog.com

Rest of Asia: PCN_ROA@analog.com

Appendix A - Affected ADI Models

Existing Parts - Product Family / Model Number (410)

AD1671 / 5962-9312601MXA	AD1674 / 5962-9316401MXA	AD1674 / AD1674TD/883B	AD2S80A / 5962-9096201MQA	AD2S80A / 5962-9096201MXA
AD2S80A / AD2S80ASD/883B	AD521 / AD521SD/883B	AD524 / 5962-8853901EA	AD524 / AD524SD/883B	AD524 / AD524SE/883B
AD532 / AD532SD/883B	AD532 / AD532SH/883B	AD534 / AD534SD/883B	AD534 / AD534SE/883B	AD534 / AD534SH/883B
AD534 / AD534TD/883B	AD534 / AD534TE/883B	AD534 / AD534TH/883B	AD536A / 5962-89805012A	AD536A / 5962-8980501CA
AD536A / 5962-89805011A	AD536A / AD536ASD/883B	AD536A / AD536ASE/883B	AD536A / AD536ASH/883B	AD537 / AD537SD/883B
AD537 / AD537SH/883B	AD538 / AD538SD/883B	AD539 / 5962-8980901EA	AD539 / AD539SD/883B	AD539 / AD539SE/883B
AD549 / AD549SH/883B	AD558 / 5962-87789012A	AD558 / 5962-8778901EA	AD558 / 5962-87789022A	AD558 / 5962-8778902EA
AD558 / AD558SD/883B	AD558 / AD558SE/883B	AD558 / AD558TD/883B	AD558 / AD558TE/883B	AD561 / AD561SD/883B
AD561 / JM38510/13301BEA	AD565A / AD565ASD/883B	AD565A / AD565ATD/883B	AD565A / JM38510/12103BJA	AD567 / 5962-8780101XA
AD567 / AD567SD/883B	AD568 / 5962-8980801LA	AD568 / AD568SQ/883B	AD569 / AD569SD/883B	AD569 / AD569SE/883B
AD570 / 5962-8680201VA	AD570 / AD570SD/883B	AD571 / 5962-8680202VA	AD571 / AD571SD/883B	AD573 / 5962-8650501RA
AD573 / AD573SD/883B	AD574A / 5962-85127013A	AD574A / 5962-8512701XA	AD574A / 5962-85127023A	AD574A / 5962-8512702XA
AD574A / AD574ASD/883B	AD574A / AD574ASE/883B	AD574A / AD574ATD/883B	AD574A / AD574ATE/883B	AD574A / AD574AUD/883B
AD574A / AD574AUE/883B	AD574A / JM38510/14001BXA	AD574A / JM38510/14002BXA	AD580 / 5962-8686101XA	AD580 / 5962-8686102XA
AD580 / 5962-8686103XA	AD580 / AD580SH/883B	AD580 / AD580UH/883B	AD581 / 5962-8688203XA	AD581 / AD581SH/883B
AD581 / AD581TH/883B	AD581 / AD581UH/883B	AD582 / AD582SD/883B	AD584 / AD584SH/883B	AD584 / AD584TH/883B
AD584 / JM38510/12801BGA	AD585 / 5962-87540012A	AD585 / 5962-8754001CA	AD585 / AD585SE/883B	AD585 / AD585SQ/883B
AD586 / 5962-8982401PA	AD586 / 5962-8982402PA	AD586 / AD586TQ/883B	AD587 / 5962-8982502PA	AD587 / 5962-8982503PA
AD588 / 5962-89728022A	AD588 / AD588TE/883B	AD588 / AD588TQ/883B	AD589 / AD589SH/883B	AD589 / AD589TH/883B
AD590 / 5962-8757101XA	AD590 / 5962-8757101YA	AD590 / 5962-8757102XA	AD590 / 5962-8757102YA	AD590 / 5962-8757103XA
AD590 / 5962-8757103YA	AD590 / 5962-8757104XA	AD590 / 5962-8757104YA	AD590 / AD590JF/883B	AD590 / AD590JH/883B
AD590 / AD590KF/883B	AD590 / AD590KH/883B	AD590 / AD590LF/883B	AD590 / AD590LH/883B	AD590 / AD590MF/883B
AD590 / AD590MH/883B	AD598 / 5962-9067101MRA	AD598 / AD598SD/883B	AD600 / 5962-9457201MEA	AD600 / AD600SQ/883B
AD603 / 5962-9457203MPA	AD603 / AD603SQ/883B	AD620 / AD620SQ/883B	AD621 / AD621SQ/883B	AD624 / AD624SD/883B
AD625 / 5962-87719012A	AD625 / 5962-8771901EA	AD625 / AD625SD/883B	AD625 / AD625SE/883B	AD630 / 5962-89807012A
AD630 / 5962-8980701RA	AD630 / AD630SD/883B	AD630 / AD630SE/883B	AD632 / AD632SH/883B	AD632 / AD632TD/883B
AD632 / AD632TH/883B	AD637 / 5962-8963701CA	AD637 / AD637SD/883B	AD637 / AD637SQ/883B	AD640 / AD640TD/883B
AD640 / AD640TE/883B	AD650 / AD650SD/883B	AD652 / 5962-9322201MEA	AD652 / AD652AQ+	AD652 / AD652SE/883B
AD652 / AD652SQ/883B	AD660 / 5962-9463301MLA	AD660 / AD660SQ/883B	AD664 / 5962-8871901MXA	AD664 / 5962-8871902MXA
AD664 / 5962-8871903MYA	AD664 / AD664SD-BIP/883B	AD664 / AD664SD-UNI/883B	AD664 / AD664TD-BIP/883B	AD664 / AD664TD-UNI/883B
AD664 / AD664TE/883B	AD664 / AD664TJ/883B	AD667 / 5962-88659013A	AD667 / 5962-8865901XA	AD667 / AD667SD/883B
AD667 / AD667SE/883B	AD669 / AD669SQ/883B	AD670 / 5962-8763501RA	AD670 / AD670SD/883B	AD670 / AD670SE/883B
AD673 / 5962-8850502RA	AD674B / 5962-9169003M3A	AD674B / 5962-9169003MXA	AD674B / AD674BTD/883B	AD674B / AD674BTE/883B
AD676 / 5962-9474301MXA	AD676 / AD676TD/883B	AD677 / 5962-9559201MEA	AD677 / AD677TD/883B	AD678 / AD678SD/883B
AD678 / AD678TD/883B	AD679 / AD679TD/883B	AD684 / 5962-9201301MEA	AD684 / AD684SQ/883B	AD688 / 5962-9321401MEA
AD704 / AD704SE/883B	AD708 / AD708SQ/883B	AD7111 / AD7111UE/883B	AD712 / AD712SQ/883B	AD713 / 5962-9063301MCA
AD7224 / 5962-9090801M2A	AD7224 / 5962-9090801MVA	AD7226 / 5962-87802012A	AD7226 / 5962-8780201RA	AD7228 / 5962-88663013X
AD7228 / 5962-88663023X	AD7228 / 5962-8866302LX	AD7237 / 5962-9078502MLA	AD7243 / 5962-9320401MEA	AD7244 / 5962-9164701MLA
AD7245 / 5962-88766013A	AD7245 / 5962-8876601LA	AD7247 / 5962-9078501MLA	AD734 / AD734SQ/883B	AD744 / AD744TH/883B
AD746 / AD746SQ/883B	AD7506 / AD7506SQ/883B	AD7511 / AD7511DISQ/883B	AD7524 / 5962-87700012A	AD7524 / 5962-8770002EA
AD7524 / 5962-87700032A	AD7524 / 5962-8770003EA	AD7528 / 5962-8770101RA	AD7528 / 5962-87701022A	AD7528 / 5962-8770102RA
AD7528 / 5962-87701032A	AD7528 / 5962-8770103RA	AD7533 / AD7533TE/883B	AD7533 / AD7533UQ/883B	AD7534 / AD7534TQ/883B
AD7537 / 5962-8776301LX	AD7537 / 5962-8776303LX	AD7538 / AD7538TQ/883B	AD7541A / 5962-89481022X	AD7541A / 5962-8948102VX
AD7542 / AD7542GTQ/883B	AD7542 / AD7542TQ/883B	AD7543 / AD7543GTQ/883B	AD7543 / AD7543SQ/883B	AD7543 / AD7543TE/883B
AD7545 / 5962-8770201RX	AD7545 / 5962-8770202RX	AD7545 / 5962-8770203RX	AD7545 / 5962-8770204RX	AD7545A / 5962-87702042X
AD7547 / 5962-89657023A	AD7547 / 5962-8965702LX	AD7547 / 5962-8965703LX	AD7548 / AD7548TQ/883B	AD7549 / 5962-8876501RX
AD7549 / 5962-8876502RX	AD7569 / 5962-89629013X	AD7569 / 5962-8962902LX	AD7572 / 5962-8759101LX	AD7572 / 5962-87591043X
AD7572 / 5962-8759104LX	AD7572 / 5962-87591053X	AD7572 / 5962-8759105LX	AD7574 / AD7574TQ/883B	AD7575 / 5962-8776202VX

AD7578 / AD7578TQ/883B	AD7579 / 5962-8969801LX	AD7582 / AD7582TQ/883B	AD766 / 5962-9201601MEA	AD766 / AD766SD/883B
AD767 / 5962-8961701LA	AD767 / AD767SD/883B	AD774B / AD774BTD/883B	AD7820 / 5962-88650012A	AD7820 / 5962-8865001RA
AD7820 / 5962-88650022A	AD7820 / 5962-8865002RA	AD7821 / 5962-89518012A	AD7821 / 5962-8951801RA	AD7824 / 5962-8876401LX
AD7824 / 5962-8876402LX	AD7828 / 5962-8876403XX	AD7828 / 5962-88764043A	AD7828 / 5962-8876404XX	AD7828 / AD7828UE/883B
AD7837 / 5962-9451801MLA	AD7840 / AD7840SQ/883B	AD7845 / AD7845SE/883B	AD7845 / AD7845SQ/883B	AD7845 / AD7845TQ/883B
AD7846 / 5962-89697013A	AD7846 / 5962-8969701XA	AD7847 / 5962-9451802MLA	AD7870 / 5962-9063201M3A	AD7870 / 5962-9063201MLA
AD7874 / 5962-9152101M3A	AD7874 / 5962-9152101MXA	AD7876 / 5962-9317901MLA	AD7878 / AD7878SQ/883B	AD7892 / 5962-9684601QLA
AD7893 / 5962-9475501MPA	AD7893 / 5962-9475502MPA	AD8001 / 5962-9459301MPA	AD8036 / 5962-9559701MPA	AD8041 / 5962-9683901MPA
AD810 / 5962-9313201MPA	AD811 / 5962-9313101M2A	AD811 / 5962-9313101MPA	AD811 / AD811SE/883B	AD811 / AD811SQ/883B
AD813 / 5962-9559601M2A	AD827 / 5962-9211701M2A	AD827 / 5962-9211701MPA	AD827 / AD827SE/883B	AD827 / AD827SQ/883B
AD829 / 5962-9312901M2A	AD829 / 5962-9312901MPA	AD829 / AD829SE/883B	AD829 / AD829SQ/883B	AD830 / 5962-9313001MPA
AD8306 / 5962-9864601QEA	AD834 / AD834SQ/883B	AD841 / 5962-89641012A	AD841 / AD841SE/883B	AD841 / AD841SQ/883B
AD842 / AD842SE/883B	AD842 / AD842SQ/883B	AD843 / 5962-9098001M2A	AD843 / 5962-9098001MPA	AD843 / 5962-9098001MXA
AD843 / AD843SQ/883B	AD844 / 5962-8964401PA	AD844 / AD844SQ/883B	AD845 / 5962-8964501PA	AD845 / AD845SQ/883B
AD847 / 5962-8964701PA	AD847 / AD847SQ/883B	AD848 / AD848SQ/883B	AD9058 / 5962-9470301MXA	AD9058 / 5962-9470301MYA
AD9058 / AD9058ATD/883B	AD9058 / AD9058ATJ/883B	AD976A / 5962-9756401QXA	AD9901 / AD9901TQ/883B	ADDAC80V / 8300301JA
ADDAC80V / ADDAC87D-CBI-V/883	ADG506A / ADG506ATE/883B	ADG506A / ADG506ATQ/883B	ADG509A / ADG509ATQ/883B	ADG526A / 5962-89710013X
ADG526A / 5962-8971001XX	ADG527A / 5962-89710023X	ADVFC32 / ADVFC32SH/883B	DAC08 / 5962-89932012A	DAC08 / DAC08AQ/883C
DAC08 / DAC08RC/883C	DAC08 / JM38510/11301BEA	DAC08 / JM38510/11302BEA	DAC8221 / 5962-8967101LA	DAC8221 / DAC8221AW/883C
DAC8408 / DAC8408AT/883C	DAC8412 / 5962-9176401MXA	DAC8412 / 5962-9176402M3A	DAC8412 / 5962-9176402MXA	DAC8412 / DAC8412AT/883C
DAC8412 / DAC8412BT/883C	DAC8412 / DAC8412BTC/883C	DAC8413 / 5962-9176403MXA	DAC8413 / 5962-9176404M3A	DAC8413 / 5962-9176404MXA
DAC8413 / DAC8413AT/883C	DAC8413 / DAC8413BT/883C	DAC8413 / DAC8413BTC/883C	DAC8426 / DAC8426AR/883C	DAC8800 / DAC8800BR/883C
JM38510/13901 / JM38510/13901BCA	JM38510/13901 / JM38510/13901BIA	JM38510/13902 / JM38510/13902BCA	JM38510/13902 / JM38510/13902BIA	JM38510/13903 / JM38510/13903BIA
MUX08 / 5962-8771601EA	MUX08 / 5962-87716022A	MUX08 / 5962-8771602EA	MUX08 / MUX08AQ/883C	MUX08 / MUX08BQ/883C
OP07S / JM38510/13501BGA	OP07S / JM38510/13501BPA	OP07S / JM38510/13502BGA	OP11 / 5962-89801012A	OP11 / 5962-8980101CA
OP200 / 5962-8859301M2A	OP200 / 5962-8859301MPA	OP215 / 5962-8853801PA	OP249 / 5962-9151901M2A	OP249 / 5962-9151901MPA
OP27 / OP27AJ/883C	OP27 / OP27AZ/883C	OP270 / 5962-8872101PA	OP27S / JM38510/13503BGA	OP27S / JM38510/13503BPA
OP400 / 5962-8777101M3A	OP400 / 5962-8777101MCA	OP42 / 5962-88513012A	OP42 / 5962-8851301GA	OP42 / 5962-8851301PA
OP42 / 5962-8851302HA	OP42 / OP42ARC/883C	OP42 / OP42AZ/883C	OP467 / 5962-9325801M2A	OP467 / 5962-9325801MCA
OP467 / OP467ARC/883C	OP467 / OP467AY/883C	OP470 / 5962-88565012A	OP470 / 5962-8856501CA	OP471 / 5962-88565022A
OP471 / 5962-88565023A	OP471 / 5962-8856502CA	OP497 / 5962-9452101M2A	OP77 / 5962-87738012A	OP77 / 5962-8773802GA
OP77 / 5962-8773802PA	OP97 / 5962-8954401PA	PM156S / JM38510/11402BPA	PM156S / JM38510/11405BGA	PM156S / JM38510/11405BPA
REF01 / 5962-8958101PA	REF01 / REF01AJ/883C	REF02 / 85514012A	REF02 / 8551401PA	REF02 / REF02AJ/883C
REF02 / REF02AZ/883C	REF02 / REF02RC/883C	SW06 / 5962-89669012A	SW06 / 5962-8966901EA	SW06 / SW06BQ/883C

Removed Parts On All Revisions - Product Family / Model Number (45)

AD2S80A / AD70/011-0	AD532 / AD40763	AD558 / AD41079	AD558 / AD41452	AD558 / AD42309
AD558 / AD42417	AD558 / AD42803	AD561 / AD40703	AD561 / AD41357	AD561 / AD41357-1
AD565A / AD41679	AD565A / AD42049	AD574A / AD41273	AD574A / AD41406	AD574A / AD41438
AD574A / AD41441	AD574A / AD41981-1	AD574A / AD41981-2	AD574A / AD42475	AD574A / AD42479
AD574A / AD42691	AD574A / AD42827	AD574A / AD43031	AD585 / AD42847	AD590 / AD40914
AD590 / AD70/031Z-0	AD632 / AD42308	AD637 / AD42244	AD637 / AD42968	AD664 / AD42429
AD664 / AD42537	AD664 / AD42811	AD667 / AD42543	AD667 / AD42543-1	AD667 / AD70/019Z-0
AD679 / AD43069	AD684 / AD42/316-0	AD7545 / AD11/475-1	AD767 / AD42579	AD79019 / AD79019P
AD79021 / AD79021P	ADT7320 / ADT7320UCPZ-R2	ADT7420 / ADT7420UCPZ-R2	DAC8221 / AD11/2079-0	OP42 / OP42012ZZ

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	10-Jun-2016	08-Sep-2016	Initial Release
Rev. A	29-Jul-2016	27-Oct-2016	Remove non-Aero and non-military parts that were previously included in the list in error.
Rev. B	18-Dec-2017	01-May-2017	Update status of qualification activities

Analog Devices, Inc.

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