

PCN # 1956

DATE: May 22, 2019

EXPECTED PCN SHIP DATE: May 22, 2019



Quality Assurance
160 Rio Robles
San Jose, CA 95134

www.maximintegrated.com

PROCESS CHANGE NOTICE
 PRODUCT CHANGE NOTICE

MAXIM INTEGRATED HEREBY ISSUES NOTIFICATION OF CHANGE
THAT MAY AFFECT THE FOLLOWING CATEGORIES:

<input checked="" type="checkbox"/> DESIGN	<input type="checkbox"/> WAFER FAB	<input type="checkbox"/> ASSEMBLY	<input type="checkbox"/> TEST	<input type="checkbox"/> ELEC/MECH SPECS
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AFFECTED PRODUCT:

Ordering P/N: (See PN listing XLS in PCN ZIP file)

CHANGE FROM: - Current die revision for MAX22500E, MAX22501E, MAX22502E (RS-485/RS-422 transceivers)	CHANGE TO: - New dieID/revision MAX22500E (RV30A-0C/BZZ3) MAX22501E (RV30A-2C/BZZ4) MAX22502E (RV30A-3C/BZZ5)
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JUSTIFICATION: -
A deglitch filter was removed by a simple metal fix to ensure the ESD performance and improve the EFT (Electrical Fast Transient) of the devices.
There are no changes to the datasheet, and device form/fit/function remain the same.

TRACEABILITY: Maxim Integrated maintains full traceability by device marking, packaging labels and shipment documents.

Maxim Integrated's Change Notification System is designed to keep our customer base apprised of major product, manufacturing, or facility improvements.

Nasser Ali Chaouche

Nasser AliChaouche / PCN Coordinator

For further information, please contact either of the people listed below.

Contact your local Maxim Integrated Company Representative or Nasser AliChaouche, PCN Coordinator
408-601-5660 / pcn.coordinator@maximintegrated.com