

PCN # 2146

DATE: April 29, 2021

EXPECTED PCN SHIP DATE: April 29, 2021



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: Design revision change for DS28E38 (ECDSA authenticator IC) Current Die revision ES13A-0D Potential power-up problem ECDSA: elliptic curve digital signature algorithm	CHANGE TO: - New Die revision ES13A-0E Fixed with this new die revision
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JUSTIFICATION: This die revision changed the default power-up state.
 The Form/Fit/Function of the device remains 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