PCN # 2163

DATE: February 23, 2022

EXPECTED PCN SHIP DATE: February 23, 2022





Quality Assurance 160 Rio Robles San Jose, CA 95134

	www.maximintegrated.com
☐ PROCESS CHANGE NOTICE	
X PRODUCT CHANGE NOTICE	
MAXIM INTEGRATED HEREBY ISSUES NOTIFICATION OF CHANGE THAT MAY AFFECT THE FOLLOWING CATEGORIES:	
☐ DESIGN ☐ WAFER FAB ☐ ASSEMBL	Y TEST ELEC/MECH SPECS
AFFECTED PRODUCT:	
Ordering P/N: (See PN listing XLS in PCN ZIP file)	
CHANGE FROM: -	CHANGE TO: -
MAX22088 fabricated at Maxim's Beaverton/Oregon waferfab	Expanding waferfab supply source to Powerchip/Taiwan
facility (MFN) using S18 process technology	(Fab101) using same S18 process technology
JUSTIFICATION: -	
Adding Fab101 to expand wafer capacity and ensure supply continuity.	
Fab101 fab site has been qualified and shipping other products in high volume using S18 process technology since 2010.	
Fab101 S18 process successfully passed AEC-Q100 qualification, see report attached (Fab101_S18_REL).	
The Form/Fit/Function of the device remain unchanged.	
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.	

or

Nasser Ali Chaovche

Nasser AliChaouche / PCN Coordinator

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

Contact your local Maxim Integrated Company Representative

Nasser AliChaouche, PCN Coordinator 408-601-5660 / pcn.coordinator@maximintegrated.com

Document Title: Product Change Notice - Notification Only

Document ID: 18-0182