PCN # 1814 DATE: March 12, 2020

EXPECTED PCN SHIP DATE: March 12, 2020



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 X WAFER FAB ASSEMB	LY TEST ELEC/MECH SPECS
AFFECTED PRODUCT:	
Ordering P/N: (See PN listing XLS in PCN ZIP file)	
CHANGE FROM: -	CHANGE TO: -
For MAX17205G+00E	
Existing source for wafer fabrication at TowerJazz/Texas (TJT),	Expanding waferfab supply source to Powerchip/Taiwan
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 Maxim qualification requirements (see report attached ref. FAB101_S18).	
The form/fit/function of these devices 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 Chaouche

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