



PRODUCT CHANGE NOTICE

PART NUMBER(S): SP682CN, SP682CP, SP682CU, SP682EN, SP682EP, SP682EU, SP682CN-L, SP682CP-L, SP682CU-L, SP682EN-L, SP682EP-L, SP682EU-L		PCN No.: 06-0330-01
PART DESCRIPTION: Ultra-Low Power Inverting Voltage Doubler		DATE: March 30, 2006
LEVEL OF CHANGE: <input checked="" type="checkbox"/> Level I, Customer Approval. <input type="checkbox"/> Level II, Customer Information.		
PRODUCT ATTRIBUTE AFFECTED: <input type="checkbox"/> Material Change <input type="checkbox"/> Data Sheet Change <input type="checkbox"/> Design Change <input type="checkbox"/> Package Change <input type="checkbox"/> Process Change <input type="checkbox"/> Packing / Shipping <input checked="" type="checkbox"/> Other, Explain: Re-activation of previously discontinued product and wafer fabrication site transfer.		
DESCRIPTION OF CHANGE: Announcing the re-activation of the previously discontinued SP682 family of Ultra-Low Power Inverting Voltage Doublers and transfer of the family from the Hillview wafer fabrication facility to wafer foundry Silan.		
REASON FOR CHANGE: The previously discontinued SP682 family of Ultra-Low Power Inverting Voltage Doublers is being re-activated due to Customer demand and is being transferred to an external wafer foundry due to cessation of operations of the Sipex Hillview Wafer Fabrication manufacturing site.		
FABRICATION PROCESS QUALIFICATION COMPLETED (DATE): August 25, 2006	PRODUCT CHARACTERIZATION COMPLETED AND SAMPLES* AVAILABLE (DATE): September 29, 2006	

* Samples representative of product from the Product Family being transferred.

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**EARLIEST DATE OF PRODUCTION
SHIPMENTS:** December 29, 2006

EFFECTIVITY CHANGE DATE OR DATE CODE: Work week associated with earliest production shipment.

STANDARD DISTRIBUTION

CUSTOM DISTRIBUTION

PERSON TO CONTACT WITH QUESTIONS:

Fred Claussen

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