

## **Product/Process Change Notification**

February 28, 2014

**PCN #: 0000022 - 6 inch Wafer Qualification**

**Product/Process Identification:**

<b>Device:</b>	<b>Description</b>	<b>4" EG#</b>	<b>6" EG#</b>
TGA2533-SM	Ku Band Power Amplifier	EG7391	EG8025
TGA2807-SM	CATV Linear Amplifier	EG7339	EG8027
TGA2803-SM	CATV TIA / Gain Block	EG7118	EG8032
TGA2806-SM	CATV TIA / Gain Block	EG7118	EG8032
TGA2521-SM	17-24 GHz Linear Driver Amplifier	EG7256	EG8035
TGA4539-SM	1 Watt Ka Band Power Amplifier	EG7400	EG8036

**Description of Change:** TriQuint Semiconductor has developed and qualified the above 0.25 um pHEMT products – previously qualified on TriQuint's 4" wafer line and is now qualified on TriQuint's 6" wafer line. The die manufactured on the 6" wafers are indentified by a new EG# as specified above.

**Reason for Change:** Capacity improvement.

**Implementation Date:** May 28, 2014

**Quality/Reliability Impact:** No impact to quality/reliability or device performance.

Regards,



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