

PRODUCT CHANGE NOTICE PCN Form (D4-E000-73)

PCN#17-042

NOTIFICATION DATE: July 31, 2017

MODEL(S) AFFECTED:

MMIC Devices: **DVGA1-242A+**, **DVGA1-242APP+**, **DVGA2-33A+**, **DVGA2-33APP+**

EXTENT OF CHANGE:

Discontinuation of Ni Pd Au (Nickel Palladium Gold plating) and replacement by 100% Matte Tin

EFFECT OF CHANGE:

- No change to FIT (dimensions) of FUNCTION (electrical or process performance)
- Change to FORM in the surface plating used to interface with customer assembly
- New surface plating fully evaluated and qualified for solderability, joint reliability and tin whisker.

REASON FOR CHANGE:

- Existing plating supplier shut-down.
- Matte tin is a well-established RoHS compliant finish in the industry.
- Customers requiring 'no pure tin' will have SnPb alternate.

EFFECTIVE DATE OF CHANGE:

Change to take place beginning in August 2017 based on stock and availability of previous finish.
LAST TIME BUY to be offered based on availability.

ATTACHMENTS:

n/a

QUESTIONS?

[PLEASE CONTACT US.](#)