

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

PCN# 17-049

NOTIFICATION DATE: August 29, 2017

MODEL(S) AFFECTED:

JTOS-1000W+

EXTENT OF CHANGE:

Replacement of EOL supplied transistor with alternate, qualified component.
Change to internal component values to compensate for shift in performance.

EFFECT OF CHANGE:

No change in FIT or FORM
Shift in performance and changes in specification per table below:

Parameters	Original Performance	Original spec	New Performance	New Spec
2 nd Harmonic	-54.66 to -23.25 dBc	-26 dBc Typ -20 dBc Max	-51.68 to -21.14 dBc	-26 dBc Typ -19 dBc Max

No change in internal or external layout.

REASON FOR CHANGE:

Obsolescence of supplied components

EFFECTIVE DATE OF CHANGE:

Immediate, pending stock depletion

ATTACHMENTS:

Data available to support the change
See datasheets at the link below for change in performance
[JTOS-1000W+](#)

QUESTIONS?

[PLEASE CONTACT US.](#)