

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

PCN/EOL#19-058

NOTIFICATION DATE: June 12, 2019

MODEL(S) AFFECTED:

Existing Model:	Replacement Model:
ROS-200-719+	ROS-200-719R+

EXTENT OF CHANGE:

1. Replacement of supplied varactor diodes, based on discontinuation of supply, with alternate qualified varactors.
2. Changes of internal component values to support item 1.

EFFECT OF CHANGE:

No change in FORM or FUNCTION.

Change in performance and specifications vary from original design as follows:

Parameters	ROS-200-719+		ROS-200-719R+	
	Performance	Specification	Performance	Specification
Ph. N @ 1kHz	-99.7 to -91.9 dBc/Hz	-97 dBc/Hz Typ	-99.1 to -91.4 dBc/Hz	-95 dBc/Hz Typ
3dB Modulation	50 MHz	75 MHz Typ	50 MHz	50 MHz Typ

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.

QUESTIONS?

[PLEASE CONTACT US.](#)