

# PRODUCT CHANGE NOTICE

PCN Form (D4-E000-73)

PCN#19-064

**NOTIFICATION DATE: June 25, 2019** 

#### **MODEL(S) AFFECTED:**

Existing Model:	Replacement Model:	
ROS-2170-1319+	ROS-2170-1319R+	

## **EXTENT OF CHANGE:**

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

## **EFFECT OF CHANGE:**

No change in FIT or FORM.

Change in Function – performance and specifications vary from original performance as follows:

Parameters	ROS-2170-1319+		ROS-2170-1319R+	
	Performance	Specification	Performance	Specification
Power output	6.93 to 7.68 dBm	+7.2 dBm Typ	7.01 to 7.68 dBm	+7.5 dBm Typ
Sensitivity	59.5 to 61.6 MHz/V	55-59 MHz/V Typ	51.9 to 60.5 MHz/V	52-60 MHz/V Typ

#### **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.

7/15/19 updated to include link to replacement part

AS9100 ISO9001 ISO14001 Certified to QMS and EMS