

PRODUCT CHANGE NOTICE

PCN Form (D4-E000-73)

PCN25-065**NOTIFICATION DATE: November 18, 2025****MODELS AFFECTED****PMA5-83-2W+****EXTENT OF CHANGE:**

Change of Performance Specification

Parameter	Frequency (GHz)	From	To
Output Power at 1dB Compression (P1dB)	0.01	+30.6	+28.2
	2	+31	+30.5
	4	+31.3	+31.1
	6	+31.5	+30.8
	8	+31.1	+30.2
	10	+31	+30.5
Output Power at Saturation (Psat)	0.01	+35.6	+32.1
	2	+32.9	+32.7
	4	+33	+33.6
	6	+33.5	+33.7
	8	+33.3	+33.4
	10	+32.2	+33.0

EFFECT OF CHANGE:

No change to FORM (Appearance) or FIT (Dimension)
FUNCTION (Performance) specification changed to reflect performance

REASON FOR CHANGE:

Change to reflect production performance. No change to the device

EFFECTIVE DATE OF CHANGE:

Immediate.

QUESTIONS?**[PLEASE CONTACT US.](#)**