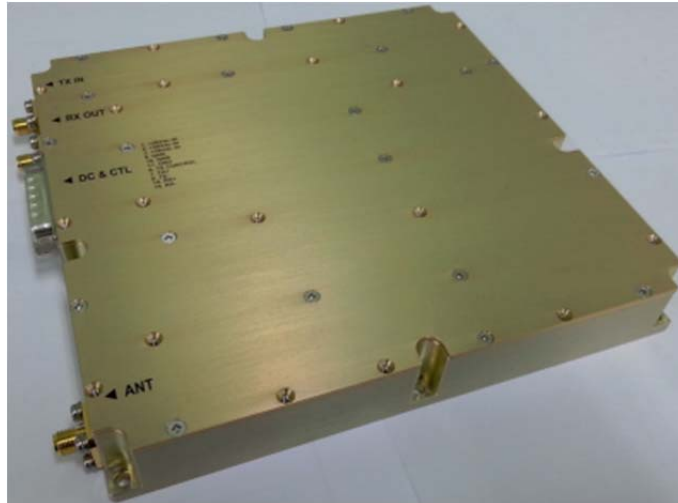


Amplifier, 1026-1094MHz, 60dB Gain, SMA female Connector, 2 Kilo Watts Pulsed



Order Examples: RAMP-1026-1094M-60d-Sf-2KW-P-w17

Description: (Amplifier, 1026-1094MHz, 60 Gain, SMA female Connectors, 2KWatts Pulsed)

Parameters	Unit	
ELECTRICAL		
Frequency	MHz	1026~1094
Output Power	KW	2 (63dBm).
Gain	dB	60.
Gain Flatness	dB	±0.5
Duty Cycle	%	Up to 1%
Pulse Characteristics		
Rise time	ns	50 - 100
Fall time	ns	50 - 200
Pulse Width	µs	32 maximum
Modulation		PCM
Harmonic Suppression	dBc	-40
DC Input Power	V	+28(4A)
MECHANICAL & ENVIRONMENTAL		
Nominal Dimensions	mm	TDB
Weight	Kg	TDB
Connector	Input Control	Microminiature D
	RF in	SMA
	RF out	SMA