



Features

- Flexibility
- Excellent performance
- Compact with high reliability

Specifications

Model		5250RE
Input frequency		3.70~4.20 GHz
Output frequency		950-1450 MHz
Noise		15°K
Gain		63 dB (Typical)
Signal suppression		≥40dB@3.6GHz
LO frequency		5.150 GHz
Dimensions (LxWxH)		180 x 100 x 70 mm
ISWR		2.5:1 (Max.)
Output Power		5dBm (Min.)(at 1dB compression ratio)
Impedance		75 Ω
Working Current		90mA (Max.)
Operating Voltage		DC12-24aV
Operating Tempertaure		-30°C to 70°C
Phrase noise	1KHz	65 dBc/Hz
	10KHz	85 dBc/Hz
	100KHz	110dBc/Hz
Weight		580g

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.