

PART NO. : WVX-1542A-10A64

◆ APPLICATION

1542MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Center Frequency (MHz)	1542
Operating Bandwidth(MHz)	10
Insertion Loss in BW	5.5 dB Max.
Ripple in BW	1.0 dB Max.
Return Loss	15dB Min.
Rejection	45dBc Min. @ 1512MHz 10dBc Min. @ 1530MHz
Input Power	3 Watt Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-40°C to +85°C
Dimension	22.0 x 16.0 x 5.0 (mm)
Filter Type / Poles	Discrete Type BPF / 4mm 5Poles

◆ OUTLINE DRWAING

