

PART NO. : WVX-1525A-10A45

◆ APPLICATION

1545MHz Band System

◆ FEATURE

- > High Reliability
- > **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Center Frequency (MHz)	1525
Operating Bandwidth(MHz)	10
Insertion Loss in BW	7.5 dB Max.
Ripple in BW	0.6 dB Max.
Return Loss	15dB Min.
Rejection	5dBc Min. @ 1512MHz 20dBc Min. @ 1548MHz
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

