

PART NO. : WVX-1300A-250A45

◆ APPLICATION

1.3GHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Center Frequency (MHz)	1,300
Operating Bandwidth(MHz)	Fo ± 125
Insertion Loss in BW	1.0 dB Max.
Ripple in BW	0.5 dB Max.
Return Loss	11dB Min.
Rejection	39dB Min. @ 900MHz 39dB Min. @ 1700MHz
Input Power	3 Watt Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-40°C to +85°C
Dimension	30.98 x 13.0 x 5.0 (mm)
Filter Type / Poles	Discrete Type BPF / 4mm 5Poles

◆ OUTLINE DRWAING

