

PART NO. : WVX-4600A-60A36

◆ APPLICATION

> 4.6GHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range (MHz)	4,570~4,630
Operating Bandwidth(MHz)	60
Insertion Loss @Center Frequency(Fc)	5.5dB Max
Ripple in BW	2.5dB Max
Return Loss	12 dB Min.
Rejection	35dB Min. @ 4,450 MHz 35dB Min. @ 4,760 MHz
Input Power	1 Watt Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-30°C to +80°C
Dimension	20.42 X 6.35 X 4.0 (mm)
Resonator Poles	6Pole

◆ OUTLINE DRAWING

