

PART NO. : WVX-815P-18A44

◆ APPLICATION

> 800 Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Center Frequency (MHz)	815 MHz
Operating Bandwidth(MHz)	18
Insertion Loss in BW	2.5dB Max.
Ripple	0.7dB Max.
Return Loss in BW	15.0dB Min.
Rejection	15dB Min. @787MHz 25dB Min. @851MHz
Input Power	5 Watt Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-40°C to +85°C
Dimension	13.0 X 12.0 X 5.0max. (mm)
Filter Type / Resonator Poles	Monoblock PCB type / 4mm 4 Poles

◆ OUTLINE DRWAING

