

# VCC6-LAB-122M880000

Data Sheet

### VCC6-LAB-122M880000

Manufacturers	Microchip Technology, Inc	
Package/Case	LDFN	
Product Type	Integrated Circuits (ICs)	
RoHS		
Lifecycle		Images are for reference only

Please submit RFQ for VCC6-LAB-122M880000 or Email to us: sales@ovaga.com We will contact you in 12 hours.

# **General Description**

The VCC6 Crystal Oscillator is a quartz stabilized, differential output oscillator, operating off either 2.5 or 3.3 volt supply, in a hermetically sealed 5x7 ceramic package. Downloads• VCC6 product datasheet

## Features

Frequency Range - 25MHz to 275MHz

Size - 5.0x7.0mm

Output Format - LVPECL, LVDS

RMS Phase Jitter - 0.3ps

Supply Voltage - 2.5, 3.3

Maximum Operating Temperature Range - -55 to +125C

Applications - Ethernet/GbE/Synchronous Ethernet, Fiber Channel, Enterprise Servers, Telecom, Clock source for A/D's & D/A's, Driving FPGA's, Test & Measurement, PON, Medical, COTS

#### **Related Products**

#### VCC1-1537-114M285000



Microchip Technology, Inc LDFN

## VCC6-QCF-200M000000



Microchip Technology, Inc LDFN



Microchip Technology, Inc LDFN

VCC6-QCD-50M000000



VCC6-RCD-133M333333

Microchip Technology, Inc LDFN



# VCC6-QAC-156M250000

Microchip Technology, Inc LDFN



Microchip Technology, Inc LDFN

VCC6-QAD-100M000000



Microchip Technology, Inc LDFN

VCC6-QCD-41M6600000

## VCC6-QAD-32M000000



Microchip Technology, Inc LDFN