

# **XCCACE-TQG144I**

Data Sheet

System ACE CF Controller

Manufacturers	AMD Xilinx, Inc	System action Poge 77539 APAN
Package/Case	144-LQFP	
Product Type	Memory	Images are for reference only
RoHS		
Lifecycle		
Please submit RFQ f	or XCCACE-TQG144I or <mark>Email to us: s</mark>	ales@ovaga.com We will contact you in 12 hours.

## **General Description**

XCCACE-TQG144I is a type of Field-Programmable Gate Array (FPGA) manufactured by Xilinx. Here are some of its features:

### Features

FPGA family: Xilinx CoolRunner XPLA3

Package: TQG144

Number of Logic Cells: 1,152

Operating Voltage: 1.5V

Maximum Frequency: 325MHz

Number of I/Os: 95

On-Chip Memory: 12Kb

## Application

System Control and Management

Motor Control

Sensor Data Management

Audio and Video Processing

Network Packet Processing



## **Related Products**



XCCACE-TQ144I

AMD Xilinx, Inc QFP144



XC17V16SO20I

AMD Xilinx, Inc



XC17V16SO20C

AMD Xilinx, Inc

#### <u>HW-MP-VQ44-1</u>

AMD Xilinx, Inc 44-VQFP

Ovaga Technologies Limited