



Xilinx



Image may be representation. See specifications for product details.

XA2C256-7TQG144I

Part Number:	XA2C256-7TQG144I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 256MC 7NS 144TQFP
Datasheets:	 XA2C256-7TQG144I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

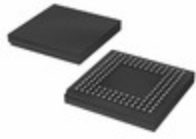
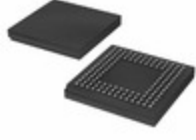
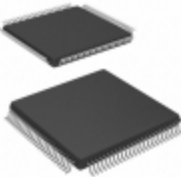
Specifications of XA2C256-7TQG144I

PART NUMBER	XA2C256-7TQG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 7NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4234 pcs
DATA SHEET	 XA2C256-7TQG144I.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	118
NUMBER OF GATES	6000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.0ns
BASE PART NUMBER	XA2C256

Related Tags

Xilinx XA2C256-7TQG144I	XA2C256-7TQG144I Distributor	XA2C256-7TQG144I Supplier
XA2C256-7TQG144I Price	XA2C256-7TQG144I Pictures	XA2C256-7TQG144I Image
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Related Products

 XA2C128-8CPG132Q Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 132CSBGA In stock: 6042 pcs RFQ	 XA2C384-11TQG144Q Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 144TQFP In stock: 2171 pcs RFQ
 XA2C128-7VQG100I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: 7238 pcs RFQ	 XA2C256-8TQG144Q Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 144TQFP In stock: 3145 pcs RFQ
 XA2C128-7CPG132I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 132CSBGA In stock: 5988 pcs RFQ	 XA2C32A-6VQG44I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: 27217 pcs RFQ
 XA2C256-8VQG100Q Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 100VQFP In stock: 4127 pcs RFQ	 XA2C32A-7VQG44Q Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: 22708 pcs RFQ
 XA2C384-10TQG144I Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 144TQFP In stock: 2212 pcs RFQ	 XA2C128-8VQG100Q Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: 6102 pcs RFQ
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