




Xilinx

XA2C384-10TQG144I

Part Number:	XA2C384-10TQG144I
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 384MC 9.2NS 144TQFP
Datasheets:	PDF XA2C384-10TQG144I.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

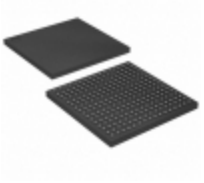



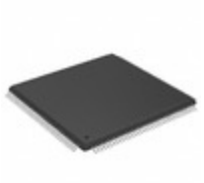
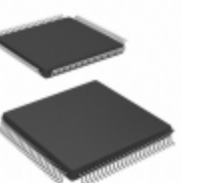



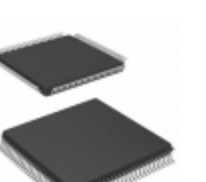

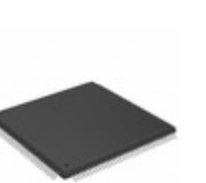
Specifications of XA2C384-10TQG144I

PART NUMBER	XA2C384-10TQG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 384MC 9.2NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF XA2C384-10TQG144I.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	384
NUMBER OF LOGIC ELEMENTS/BLOCKS	24
NUMBER OF I/O	118
NUMBER OF GATES	9000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	9.2ns
BASE PART NUMBER	XA2C384

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 <p>XA2C256-8VQG100Q Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 100VQFP In stock: Out stock RFQ</p>	 <p>XA2C32A-6VQG44I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: Out stock RFQ</p>
 <p>XA2C256-7TQG144I Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 144TQFP In stock: Out stock RFQ</p>	 <p>XA2C64A-8VQG100Q Manufacturers: Xilinx Description: IC CPLD 64MC 6.7NS 100VQFP In stock: Out stock RFQ</p>
 <p>XA2C64A-7VQG44I Manufacturers: Xilinx Description: IC CPLD 64MC 6.7NS 44VQFP In stock: Out stock RFQ</p>	 <p>XA2C256-8TQG144Q Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 144TQFP In stock: Out stock RFQ</p>
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