




Xilinx

XC2C384-7FGG324C

Part Number:	XC2C384-7FGG324C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 384MC 7.1NS 324FBGA
Datasheets:	1.XC2C384-7FGG324C.pdf 2.XC2C384-7FGG324C.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.





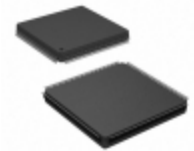
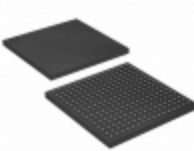





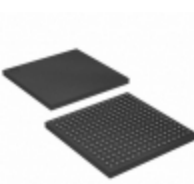
Specifications of XC2C384-7FGG324C

PART NUMBER	XC2C384-7FGG324C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 384MC 7.1NS 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC2C384-7FGG324C.pdf 2.XC2C384-7FGG324C.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	324-FBGA (23x23)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	324-BBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	384
NUMBER OF LOGIC ELEMENTS/BLOCKS	24
NUMBER OF I/O	240
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	7.1ns
BASE PART NUMBER	XC2C384

Related Tags

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 <p>XC2C384-10TQG144I Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 144TQFP In stock: 552 pcs RFQ</p>	 <p>XC2C384-10TQ144C Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 144TQFP In stock: Out stock RFQ</p>
 <p>XC2C384-7TQ144C Manufacturers: Xilinx Description: IC CPLD 384MC 7.1NS 144TQFP In stock: Out stock RFQ</p>	 <p>XC2C384-10TQG144C Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 144TQFP In stock: 804 pcs RFQ</p>
 <p>XC2C384-10PQG208I Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 208QFP In stock: Out stock RFQ</p>	 <p>XC2C384-7FTG256C Manufacturers: Xilinx Description: IC CPLD 384MC 7.1NS 256BGA In stock: Out stock RFQ</p>
 <p>XC2C384-7TQG144C Manufacturers: Xilinx Description: IC CPLD 384MC 7.1NS 144TQFP In stock: Out stock RFQ</p>	 <p>XC2C384-7PQG208C Manufacturers: Xilinx Description: IC CPLD 384MC 7.1NS 208QFP In stock: Out stock RFQ</p>
 <p>XC2C384-7PQ208C Manufacturers: Xilinx Description: IC CPLD 384MC 7.1NS 208QFP In stock: Out stock RFQ</p>	 <p>XC2C384-10TQ144I Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 144TQFP In stock: Out stock RFQ</p>
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