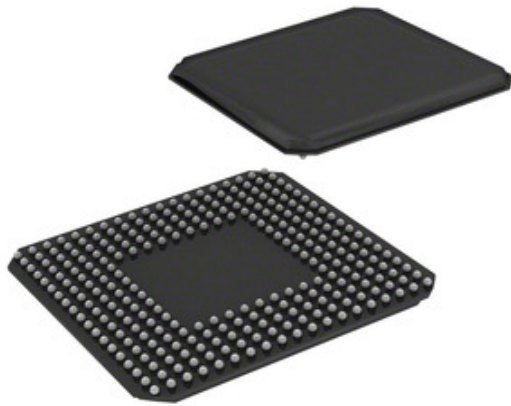




Xilinx



XCR3256XL-7CS280C

Part Number:	XCR3256XL-7CS280C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 256MC 7NS 280CSP
	1.XCR3256XL-7CS280C.pdf
	2.XCR3256XL-7CS280C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

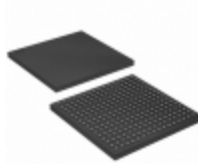
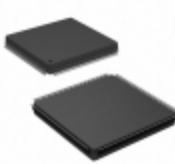
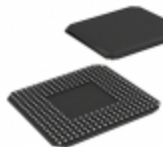
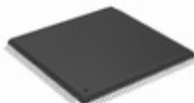
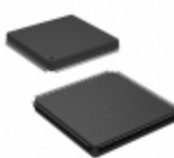
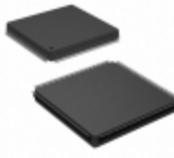
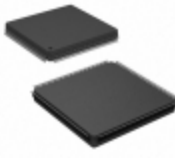
Specifications of XCR3256XL-7CS280C

PART NUMBER	XCR3256XL-7CS280C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 7NS 280CSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XCR3256XL-7CS280C.pdf 2.XCR3256XL-7CS280C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	280-CSBGA (16x16)
SERIES	CoolRunner XPLA3
PROGRAMMABLE TYPE	In System Programmable (min 1K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	280-TFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	164
NUMBER OF GATES	6000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	7.0ns
BASE PART NUMBER	XCR3256XL

Related Tags

Xilinx XCR3256XL-7CS280C	XCR3256XL-7CS280C Distributor	XCR3256XL-7CS280C Supplier
XCR3256XL-7CS280C Price	XCR3256XL-7CS280C Pictures	XCR3256XL-7CS280C Image
XCR3256XL-7CS280C PDF Datasheet	XCR3256XL-7CS280C Download Datasheet	XCR3256XL-7CS280C Datasheet
XCR3256XL-7CS280C Stock	Buy XCR3256XL-7CS280C	Buy Xilinx XCR3256XL-7CS280C
Xilinx XCR3256XL-7CS280C	Xilinx Supplier	Xilinx Distributor
Xilinx XCR3256XL-7CS280C	Xilinx Inc. XCR3256XL-7CS280C	

Related Products

 XCR3256XL-7FTG256C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 256CSP In stock: Out stock RFQ	 XCR3256XL-7PQG208C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 208QFP In stock: Out stock RFQ
 XCR3256XL-7CSG280C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 280CSP In stock: Out stock RFQ	 XCR3256XL-12TQG144I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 144TQFP In stock: 791 pcs RFQ
 XCR3256XL-12TQG144C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 144TQFP In stock: Out stock RFQ	 XCR3256XL-7TQ144C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 144TQFP In stock: Out stock RFQ
 XCR3256XL-7FT256C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 256CSP In stock: Out stock RFQ	 XCR3256XL-12TQ144C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 144TQFP In stock: Out stock RFQ
 XCR3256XL-12PQG208I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 208QFP In stock: Out stock RFQ	 XCR3256XL-12TQ144I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 144TQFP In stock: Out stock RFQ
 XCR3256XL-12PQG208C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 208QFP In stock: 48 pcs RFQ	 XCR3256XL-7PQ208C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 208QFP In stock: Out stock RFQ