



## XCR3256XL-12CS280I

Part Number:	XCR3256XL-12CS280I
Manufacturer/Brand:	XMOS
Product description:	IC CPLD 256MC 10.8NS 280CSP
Datasheets:	<a href="#">1.XCR3256XL-12CS280I.pdf</a> <a href="#">2.XCR3256XL-12CS280I.pdf</a>
RoHs Status:	Contains lead / RoHS non-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 XCR3256XL-12CS280I

PART NUMBER	XCR3256XL-12CS280I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC CPLD 256MC 10.8NS 280CSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">1.XCR3256XL-12CS280I.pdf</a> <a href="#">2.XCR3256XL-12CS280I.pdf</a>
VOLTAGE SUPPLY - INTERNAL	10.8ns
VOLTAGE - BREAKDOWN	280-CSBGA (16x16)
SERIES	CoolRunner XPLA3
ROHS STATUS	Tray
POLARIZATION	280-TFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	16
NUMBER OF LOGIC ELEMENTS/BLOCKS	2.7 V ~ 3.6 V
NUMBER OF I/O	6000
NUMBER OF GATES	256
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XCR3256XL-12CS280I
DESCRIPTION	IC CPLD 256MC 10.8NS 280CSP
CLOCK RATE	164
AVAILABLE FREQUENCY RANGE	In System Programmable (min 1K program/erase cycles)

### Related Tags

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### Related Products

<p><b>XCR3256XL-10TQ144C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 9NS 144TQFP                  In stock: 60 pcs  <a href="#">RFQ</a></p>	<p><b>XCR3256XL-10PQG208I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 9NS 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>XCR3256XL-10TQ144I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 9NS 144TQFP                  In stock: 81 pcs  <a href="#">RFQ</a></p>	<p><b>XCR3256XL-12FT256I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 10.8NS 256BGA                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>XCR3256XL-10TQG144C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 9NS 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>XCR3256XL-12CSG280C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 10.8NS 280CSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>XCR3256XL-10TQG144I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 9NS 144TQFP                  In stock: 699 pcs  <a href="#">RFQ</a></p>	<p><b>XCR3256XL-12CSG280I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 10.8NS 280CSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>XCR3256XL-12FT256C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 10.8NS 256BGA                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>XCR3256XL-12FTG256C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 10.8NS 256BGA                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>XCR3256XL-12FTG256I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 256MC 10.8NS 256BGA                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>XCR3256XL-12CS280C</b>                  Manufacturers: Xilinx Inc.                  Description: IC CPLD 256MC 10.8NS 280CSP                  In stock: Out stock  <a href="#">RFQ</a></p>