



Xilinx



Image may be representation. See specifications for product details.

XCR3512XL-7FTG256C

Part Number:	XCR3512XL-7FTG256C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 7NSNS 256BGA
Datasheets:	PDF 1.XCR3512XL-7FTG256C.pdf PDF 2.XCR3512XL-7FTG256C.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

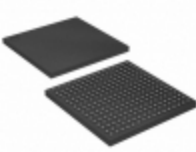
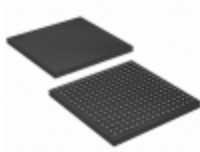
Specifications of XCR3512XL-7FTG256C

PART NUMBER	XCR3512XL-7FTG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 7NSNS 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	758 pcs
DATA SHEET	PDF 1.XCR3512XL-7FTG256C.pdf PDF 2.XCR3512XL-7FTG256C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	CoolRunner XPLA3
PROGRAMMABLE TYPE	In System Programmable (min 1K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	212
NUMBER OF GATES	12000
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

Related Tags

Xilinx XCR3512XL-7FTG256C	XCR3512XL-7FTG256C Distributor	XCR3512XL-7FTG256C Supplier
XCR3512XL-7FTG256C Price	XCR3512XL-7FTG256C Pictures	XCR3512XL-7FTG256C Image
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Related Products

 Xilinx XCR3512XL-12PQ208C Manufacturers: Xilinx Description: IC CPLD 512MC 10.8NS 208QFP In stock: 973 pcs RFQ	 XCRS0000 Manufacturers: Red Lion Controls Description: DSP/MC RS232/485 CARD In stock: 517 pcs RFQ
 Xilinx XCR3512XL-12PQG208C Manufacturers: Xilinx Description: IC CPLD 512MC 10.8NS 208QFP In stock: 1015 pcs RFQ	 Xilinx XCR3512XL-7PQ208C Manufacturers: Xilinx Description: IC CPLD 512MC 7NSNS 208QFP In stock: 802 pcs RFQ
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