



Xilinx



XC2C512-10PQG208I

Part Number:	XC2C512-10PQG208I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 9.2NS 208QFP
	 1.XC2C512-10PQG208I.pdf
	 2.XC2C512-10PQG208I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

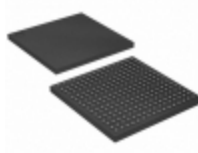
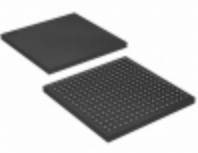
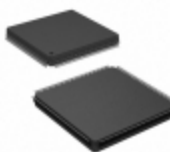
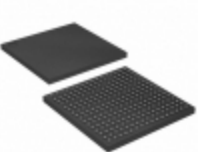
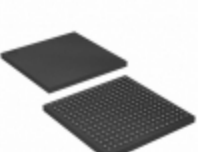
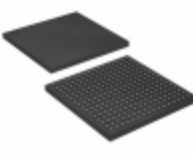
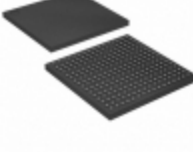
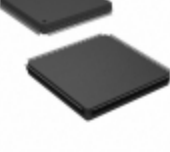
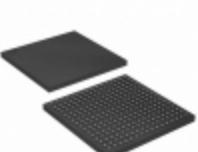
Specifications of XC2C512-10PQG208I

PART NUMBER	XC2C512-10PQG208I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 9.2NS 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC2C512-10PQG208I.pdf  2.XC2C512-10PQG208I.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	173
NUMBER OF GATES	12000
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	XC2C512

Related Tags

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XC2C512-10PQG208I PDF Datasheet	XC2C512-10PQG208I Download Datasheet	XC2C512-10PQG208I Datasheet
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Related Products

 XC2C512-10FT256I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 256BGA In stock: Out stock RFQ	 XC2C512-10FTG256C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 256FBGA In stock: Out stock RFQ
 XC2C512-10PQ208C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: Out stock RFQ	 XC2C512-7FT256C Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 256BGA In stock: Out stock RFQ
 XC2C512-7FG324C Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 324BGA In stock: Out stock RFQ	 XC2C512-7FTG256C Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 256BGA In stock: 79 pcs RFQ
 XC2C512-7FTG256I Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 256FTBGA In stock: Out stock RFQ	 XC2C512-10PQG208C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: Out stock RFQ
 XC2C512-10FTG256I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 256FTBGA In stock: Out stock RFQ	 XC2C512-10PQ208I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: Out stock RFQ
 XC2C512-7FGG324C Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 324FBGA In stock: Out stock RFQ	 XC2C512-7FT256I Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 256BGA In stock: Out stock RFQ