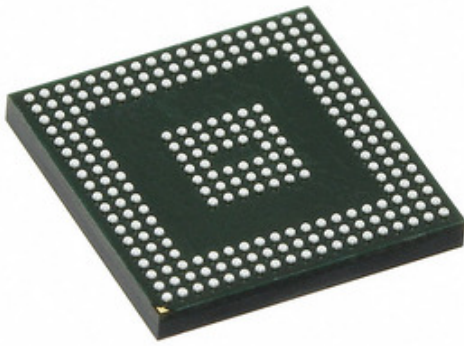




Xilinx



XC7A12T-1CPG238I

Part Number:	XC7A12T-1CPG238I
Manufacturer/Brand:	Xilinx
Product description	XC7A12T-1CPG238I
	 1.XC7A12T-1CPG238I.pdf
	 2.XC7A12T-1CPG238I.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.

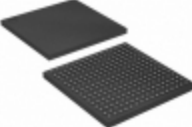
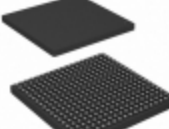
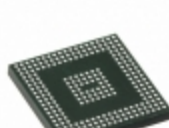
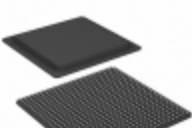
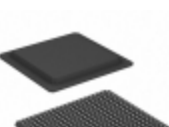
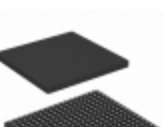
Specifications of XC7A12T-1CPG238I

PART NUMBER	XC7A12T-1CPG238I
MANUFACTURER	Xilinx
DESCRIPTION	XC7A12T-1CPG238I
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7A12T-1CPG238I.pdf  2.XC7A12T-1CPG238I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	737280
SUPPLIER DEVICE PACKAGE	236-CSBGA (10x10)
SERIES	Artix-7
PACKAGE / CASE	238-LFBGA, CSPBGA
OTHER NAMES	122-2152 XC7A12T-1CPG238I-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12800
NUMBER OF LABS/CLBS	1000
NUMBER OF I/O	106
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

Related Tags

Xilinx XC7A12T-1CPG238I	XC7A12T-1CPG238I Distributor	XC7A12T-1CPG238I Supplier
XC7A12T-1CPG238I Price	XC7A12T-1CPG238I Pictures	XC7A12T-1CPG238I Image
XC7A12T-1CPG238I PDF Datasheet	XC7A12T-1CPG238I Download Datasheet	XC7A12T-1CPG238I Datasheet
XC7A12T-1CPG238I Stock	Buy XC7A12T-1CPG238I	Buy Xilinx XC7A12T-1CPG238I
Xilinx XC7A12T-1CPG238I	Xilinx Supplier	Xilinx Distributor
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 XC7A12T-1CPG238C Manufacturers: Xilinx Description: XC7A12T-1CPG238C In stock: Out stock RFQ	 XC7A100T-L2FTG256E Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: Out stock RFQ
 XC7A12T-1CSG325I Manufacturers: Xilinx Description: IC FPGA ARTIX7 150 I/O CSBGA In stock: 126 pcs RFQ	 XC7A12T-1CPG236I Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O CPBGA In stock: Out stock RFQ
 XC7A12T-1CPG236C Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O CPBGA In stock: Out stock RFQ	 XC7A12T-2CPG238I Manufacturers: Xilinx Description: XC7A12T-2CPG238I In stock: Out stock RFQ
 XC7A12T-2CPG236I Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O CPBGA In stock: Out stock RFQ	 XC7A100T-L2FGG676E Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: Out stock RFQ
 XC7A12T-2CPG238C Manufacturers: Xilinx Description: XC7A12T-2CPG238C In stock: Out stock RFQ	 XC7A12T-2CPG236C Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O CPBGA In stock: Out stock RFQ
 XC7A100T-L2FGG484E Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ	 XC7A12T-1CSG325C Manufacturers: Xilinx Description: IC FPGA ARTIX7 150 I/O CSBGA In stock: Out stock RFQ