



Altera (Intel® Programmable

Solutions Group)



EP1AGX50DF780I6

Part Number:	EP1AGX50DF780I6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 350 I/O 780FBGA PDF 1.EP1AGX50DF780I6.pdf PDF 2.EP1AGX50DF780I6.pdf PDF 3.EP1AGX50DF780I6.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

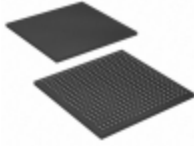
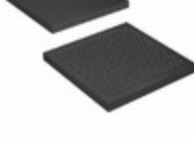
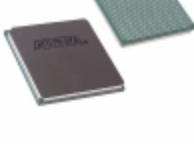
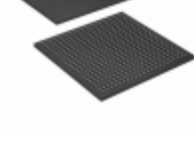
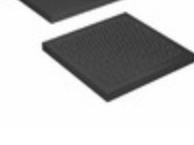
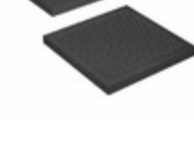
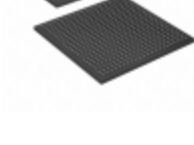
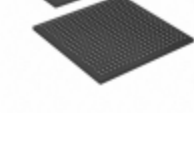
Specifications of EP1AGX50DF780I6

PART NUMBER	EP1AGX50DF780I6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 350 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1AGX50DF780I6.pdf PDF 2.EP1AGX50DF780I6.pdf PDF 3.EP1AGX50DF780I6.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2475072
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Arria GX
PACKAGE / CASE	780-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	50160
NUMBER OF LABS/CLBS	2508
NUMBER OF I/O	350
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1AGX50

Related Tags

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Related Products

 EP1AGX50CF484I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 229 I/O 484FBGA In stock: Out stock RFQ	 EP1AGX50DF780C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 350 I/O 780FBGA In stock: Out stock RFQ
 EP1AGX60DF780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 350 I/O 780FBGA In stock: Out stock RFQ	 EP1AGX50DF780C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 350 I/O 780FBGA In stock: Out stock RFQ
 EP1AGX60EF1152C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 514 I/O 1152FBGA In stock: Out stock RFQ	 EP1AGX60DF780C6N Manufacturers: Intel® FPGAs Description: IC FPGA 350 I/O 780FBGA In stock: 43 pcs RFQ
 EP1AGX50CF484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 229 I/O 484FBGA In stock: Out stock RFQ	 EP1AGX50DF1152I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 514 I/O 1152FBGA In stock: Out stock RFQ
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