



Altera (Intel® Programmable

Solutions Group)



EP1AGX50DF1152I6N

Part Number:	EP1AGX50DF1152I6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 514 I/O 1152FBGA PDF 1.EP1AGX50DF1152I6N.pdf PDF 2.EP1AGX50DF1152I6N.pdf PDF 3.EP1AGX50DF1152I6N.pdf PDF 4.EP1AGX50DF1152I6N.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	147 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

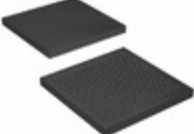
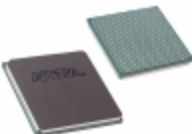
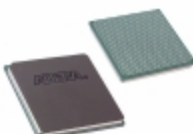
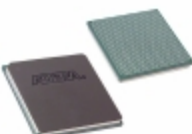
Specifications of EP1AGX50DF1152I6N

PART NUMBER	EP1AGX50DF1152I6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 514 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	147 pcs
DATA SHEET	PDF 1.EP1AGX50DF1152I6N.pdf PDF 2.EP1AGX50DF1152I6N.pdf PDF 3.EP1AGX50DF1152I6N.pdf PDF 4.EP1AGX50DF1152I6N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2475072
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Arria GX
PACKAGE / CASE	1152-BBGA, FCBGA
OTHER NAMES	544-2384
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	50160
NUMBER OF LABS/CLBS	2508
NUMBER OF I/O	514
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

Altera (Intel® Programmable Solutions Group) EP1AGX50DF1152I6N	EP1AGX50DF1152I6N Distributor	EP1AGX50DF1152I6N Supplier
EP1AGX50DF1152I6N Price	EP1AGX50DF1152I6N Pictures	EP1AGX50DF1152I6N Image
EP1AGX50DF1152I6N PDF Datasheet	EP1AGX50DF1152I6N Download Datasheet	EP1AGX50DF1152I6N Datasheet
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Altera (Intel® Programmable Solutions Group) EP1AGX50DF1152I6N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1AGX50DF1152I6N	Altera EP1AGX50DF1152I6N	Altera (Intel® Programmable Solutions Group) EP1AGX50DF1152I6N

Related Products

 EP1AGX50CF484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 229 I/O 484FBGA In stock: 266 pcs RFQ	 EP1AGX50DF1152C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 514 I/O 1152FBGA In stock: 153 pcs RFQ
 EP1AGX50DF780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 350 I/O 780FBGA In stock: 168 pcs RFQ	 EP1AGX50DF780C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 350 I/O 780FBGA In stock: 166 pcs RFQ
 EP1AGX35DF780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 341 I/O 780FBGA In stock: 235 pcs RFQ	 EP1AGX35DF780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 341 I/O 780FBGA In stock: 211 pcs RFQ
 EP1AGX50DF780C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 350 I/O 780FBGA In stock: 204 pcs RFQ	 EP1AGX50DF780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 350 I/O 780FBGA In stock: 139 pcs RFQ
 EP1AGX50CF484I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 229 I/O 484FBGA In stock: 173 pcs RFQ	 EP1AGX60CF484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 229 I/O 484FBGA In stock: 212 pcs RFQ
 EP1AGX60CF484I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 229 I/O 484FBGA In stock: 184 pcs RFQ	 EP1AGX50CF484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 229 I/O 484FBGA In stock: 208 pcs RFQ