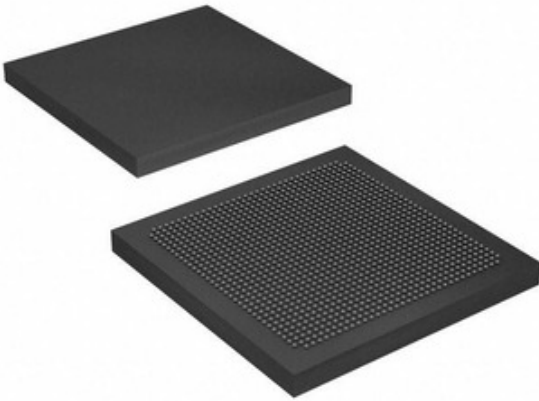




Intel® FPGAs



EP1AGX90EF1152I6N

Part Number:	EP1AGX90EF1152I6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 538 I/O 1152FBGA
	PDF 1.EP1AGX90EF1152I6N.pdf
	PDF 2.EP1AGX90EF1152I6N.pdf
	PDF 3.EP1AGX90EF1152I6N.pdf
	PDF 4.EP1AGX90EF1152I6N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

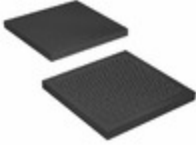
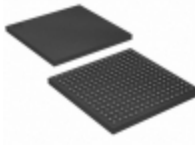
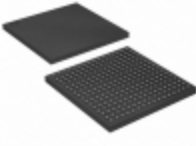
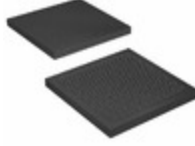
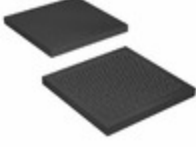
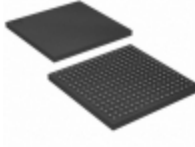
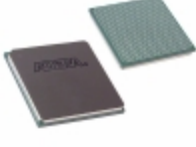
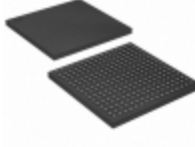
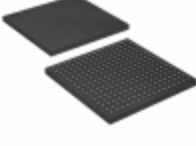
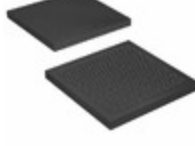
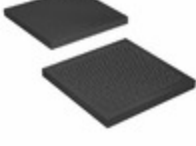
Specifications of EP1AGX90EF1152I6N

PART NUMBER	EP1AGX90EF1152I6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 538 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1AGX90EF1152I6N.pdf
	PDF 2.EP1AGX90EF1152I6N.pdf
	PDF 3.EP1AGX90EF1152I6N.pdf
	PDF 4.EP1AGX90EF1152I6N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	4477824
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Arria GX
PACKAGE / CASE	1152-BBGA, FCBGA
OTHER NAMES	544-2387
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	90220
NUMBER OF LABS/CLBS	4511
NUMBER OF I/O	538
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1AGX90

Related Tags

Intel® FPGAs EP1AGX90EF1152I6N	EP1AGX90EF1152I6N Distributor	EP1AGX90EF1152I6N Supplier
EP1AGX90EF1152I6N Price	EP1AGX90EF1152I6N Pictures	EP1AGX90EF1152I6N Image
EP1AGX90EF1152I6N PDF Datasheet	EP1AGX90EF1152I6N Download Datasheet	EP1AGX90EF1152I6N Datasheet
EP1AGX90EF1152I6N Stock	Buy EP1AGX90EF1152I6N	Buy Intel® FPGAs EP1AGX90EF1152I6N
Intel® FPGAs EP1AGX90EF1152I6N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1AGX90EF1152I6N		

Related Products

 EP1AGX90EF1152C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 538 I/O 1152FBGA In stock: Out stock RFQ	 EP1C12F256C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 185 I/O 256FBGA In stock: Out stock RFQ
 EP1C12F256C6 Manufacturers: Intel® FPGAs Description: IC FPGA 185 I/O 256FBGA In stock: Out stock RFQ	 EP1AGX90EF1152I6 Manufacturers: Intel® FPGAs Description: IC FPGA 538 I/O 1152FBGA In stock: Out stock RFQ
 EP1AGX90EF1152C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 538 I/O 1152FBGA In stock: Out stock RFQ	 EP1C12F256C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 185 I/O 256FBGA In stock: 4 pcs RFQ
 EP1AGX60DF780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 350 I/O 780FBGA In stock: Out stock RFQ	 EP1C12F256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 185 I/O 256FBGA In stock: Out stock RFQ
 EP1C12F256C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 185 I/O 256FBGA In stock: Out stock RFQ	 EP1AGX60EF1152C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 514 I/O 1152FBGA In stock: Out stock RFQ
 EP1AGX60EF1152I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 514 I/O 1152FBGA In stock: Out stock RFQ	 EP1C12F256C6AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ