



Altera (Intel® Programmable

Solutions Group)

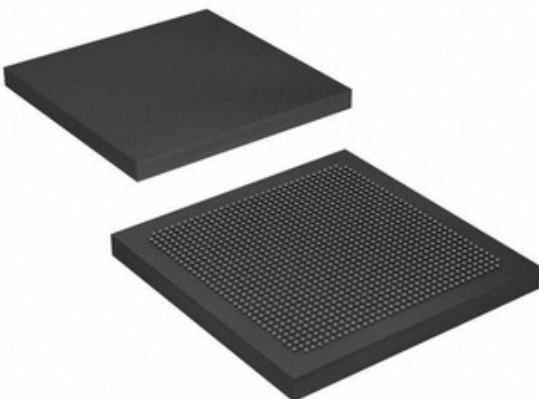


Image may be representation. See specifications for product details.

EP2SGX90EF1152C4N

Part Number:	EP2SGX90EF1152C4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 558 I/O 1152FBGA PDF 1.EP2SGX90EF1152C4N.pdf PDF 2.EP2SGX90EF1152C4N.pdf PDF 3.EP2SGX90EF1152C4N.pdf PDF 4.EP2SGX90EF1152C4N.pdf PDF 5.EP2SGX90EF1152C4N.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	25 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

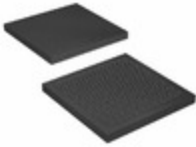
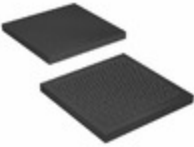
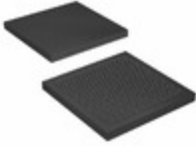
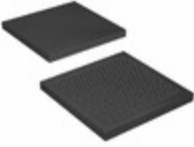
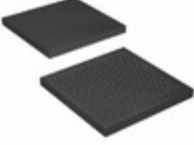
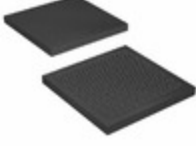
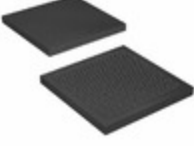
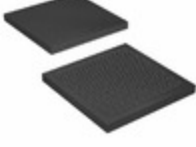
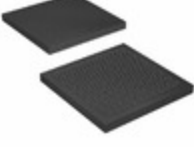
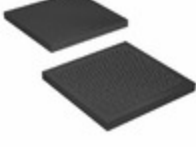
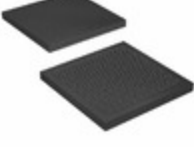
Specifications of EP2SGX90EF1152C4N

PART NUMBER	EP2SGX90EF1152C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 558 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25 pcs
DATA SHEET	PDF 1.EP2SGX90EF1152C4N.pdf PDF 2.EP2SGX90EF1152C4N.pdf PDF 3.EP2SGX90EF1152C4N.pdf PDF 4.EP2SGX90EF1152C4N.pdf PDF 5.EP2SGX90EF1152C4N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	4520448
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® II GX
PACKAGE / CASE	1152-BBGA, FCBGA
OTHER NAMES	544-1767 EP2SGX90EF35C4NES
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	90960
NUMBER OF LABS/CLBS	4548
NUMBER OF I/O	558
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2SGX90

Related Tags

Altera (Intel® Programmable Solutions Group) EP2SGX90EF1152C4N	EP2SGX90EF1152C4N Distributor	EP2SGX90EF1152C4N Supplier
EP2SGX90EF1152C4N Price	EP2SGX90EF1152C4N Pictures	EP2SGX90EF1152C4N Image
EP2SGX90EF1152C4N PDF Datasheet	EP2SGX90EF1152C4N Download Datasheet	EP2SGX90EF1152C4N Datasheet
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Related Products

 EP2SGX90EF1152C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 558 I/O 1152FBGA In stock: 40 pcs RFQ	 EP2SGX90EF1152C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 558 I/O 1152FBGA In stock: 21 pcs RFQ
 EP2SGX90EF1152C5ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 558 I/O 1152FBGA In stock: 6911 pcs RFQ	 EP2SGX90EF1152C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 558 I/O 1152FBGA In stock: 22 pcs RFQ
 EP2SGX90FF1508C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 650 I/O 1508FBGA In stock: 18 pcs RFQ	 EP2SGX90EF1152I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 558 I/O 1152FBGA In stock: 21 pcs RFQ
 EP2SGX90EF1152C3ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 558 I/O 1152FBGA In stock: 6791 pcs RFQ	 EP2SGX90EF1152I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 558 I/O 1152FBGA In stock: 21 pcs RFQ
 EP2SGX90EF1152C4ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 558 I/O 1152FBGA In stock: 4822 pcs RFQ	 EP2SGX90EF1152C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 558 I/O 1152FBGA In stock: 36 pcs RFQ
 EP2SGX90EF1152C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 558 I/O 1152FBGA In stock: 23 pcs RFQ	 EP2SGX60EF1152I4N Manufacturers: Intel® FPGAs Description: IC FPGA 534 I/O 1152FBGA In stock: 63 pcs RFQ