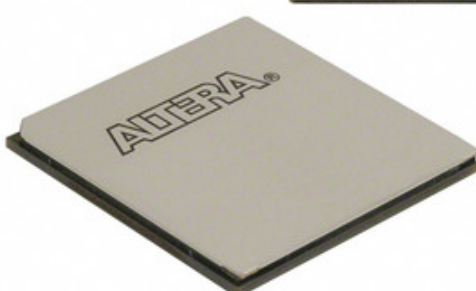




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP4SGX290HF35C4N

Part Number:	EP4SGX290HF35C4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 564 I/O 1152FBGA PDF 1.EP4SGX290HF35C4N.pdf PDF 2.EP4SGX290HF35C4N.pdf PDF 3.EP4SGX290HF35C4N.pdf PDF 4.EP4SGX290HF35C4N.pdf PDF 5.EP4SGX290HF35C4N.pdf PDF 6.EP4SGX290HF35C4N.pdf PDF 7.EP4SGX290HF35C4N.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	19 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION by Air/Sea/Express/TNT/UPS/EMS	

Image may be representation. See specifications for product details.

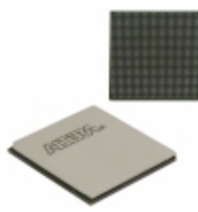
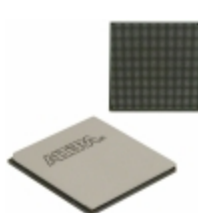
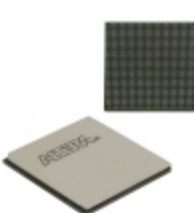
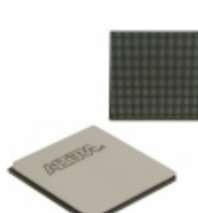
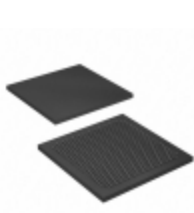
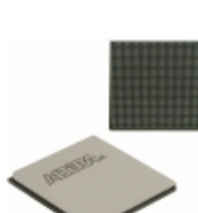
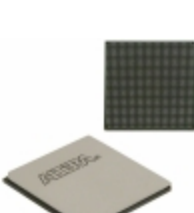
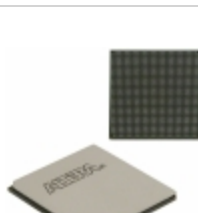
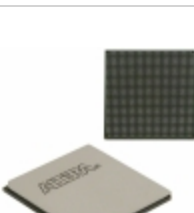
Specifications of EP4SGX290HF35C4N

PART NUMBER	EP4SGX290HF35C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 564 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19 pcs
DATA SHEET	PDF 1.EP4SGX290HF35C4N.pdf PDF 2.EP4SGX290HF35C4N.pdf PDF 3.EP4SGX290HF35C4N.pdf PDF 4.EP4SGX290HF35C4N.pdf PDF 5.EP4SGX290HF35C4N.pdf PDF 6.EP4SGX290HF35C4N.pdf PDF 7.EP4SGX290HF35C4N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	17661952
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® IV GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	291200
NUMBER OF LABS/CLBS	11648
NUMBER OF I/O	564
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4SGX290

Related Tags

Altera (Intel® Programmable Solutions Group) EP4SGX290HF35C4N	EP4SGX290HF35C4N Distributor	EP4SGX290HF35C4N Supplier
EP4SGX290HF35C4N Price	EP4SGX290HF35C4N Pictures	EP4SGX290HF35C4N Image
EP4SGX290HF35C4N PDF Datasheet	EP4SGX290HF35C4N Download Datasheet	EP4SGX290HF35C4N Datasheet
EP4SGX290HF35C4N Stock	Buy EP4SGX290HF35C4N	Buy Altera (Intel® Programmable Solutions Group) EP4SGX290HF35C4N
Altera (Intel® Programmable Solutions Group) EP4SGX290HF35C4N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4SGX290HF35C4N	Altera EP4SGX290HF35C4N	Altera (Intel® Programmable Solutions Group) EP4SGX290HF35C4N

Related Products

 EP4SGX290HF35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ	 EP4SGX290KF40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 10 pcs RFQ
 EP4SGX290HF35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 12 pcs RFQ	 EP4SGX290HF35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ
 EP4SGX290HF35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 16 pcs RFQ	 EP4SGX290FH29I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 289 I/O 780HBGA In stock: 15 pcs RFQ
 EP4SGX290HF35C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 9 pcs RFQ	 EP4SGX290HF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ
 EP4SGX290HF35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 14 pcs RFQ	 EP4SGX290HF35C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 10 pcs RFQ
 EP4SGX290HF35I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 12 pcs RFQ	 EP4SGX290KF40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 9 pcs RFQ