



Altera (Intel® Programmable

Solutions Group)

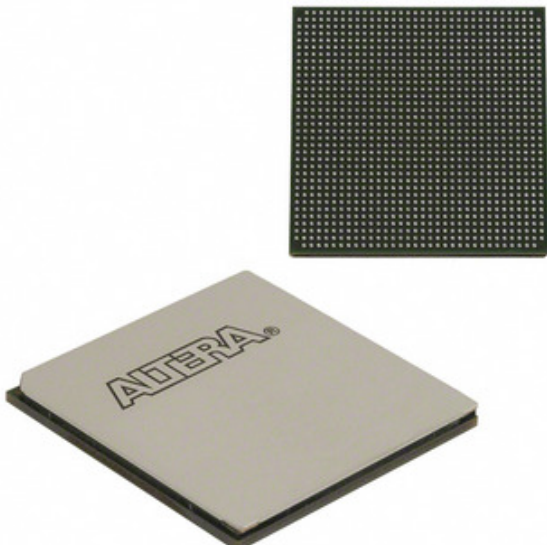


Image may be representation. See specifications for product details.

EP4SGX290HF35C4

Part Number:	EP4SGX290HF35C4
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 564 I/O 1152FBGA PDF1.EP4SGX290HF35C4.pdf PDF2.EP4SGX290HF35C4.pdf PDF3.EP4SGX290HF35C4.pdf PDF4.EP4SGX290HF35C4.pdf PDF5.EP4SGX290HF35C4.pdf PDF6.EP4SGX290HF35C4.pdf PDF7.EP4SGX290HF35C4.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	16 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION by Air/Sea/Express/TNT/UPS/EMS	

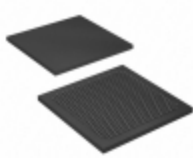
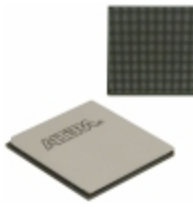
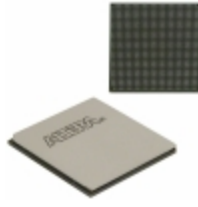
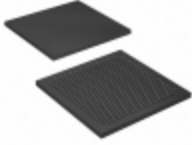
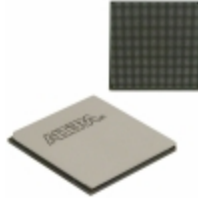
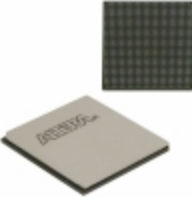
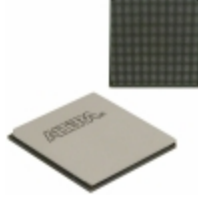
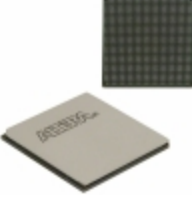
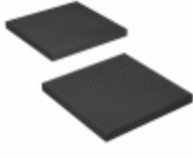
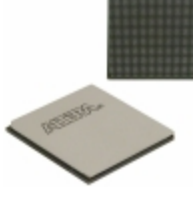
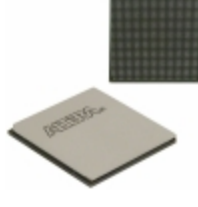
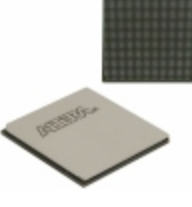
Specifications of EP4SGX290HF35C4

PART NUMBER	EP4SGX290HF35C4
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 564 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	16 pcs
DATA SHEET	 1.EP4SGX290HF35C4.pdf  2.EP4SGX290HF35C4.pdf  3.EP4SGX290HF35C4.pdf  4.EP4SGX290HF35C4.pdf  5.EP4SGX290HF35C4.pdf  6.EP4SGX290HF35C4.pdf  7.EP4SGX290HF35C4.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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4SGX290

Related Tags

Altera (Intel® Programmable Solutions Group) EP4SGX290HF35C4	EP4SGX290HF35C4 Distributor	EP4SGX290HF35C4 Supplier
EP4SGX290HF35C4 Price	EP4SGX290HF35C4 Pictures	EP4SGX290HF35C4 Image
EP4SGX290HF35C4 PDF Datasheet	EP4SGX290HF35C4 Download Datasheet	EP4SGX290HF35C4 Datasheet
EP4SGX290HF35C4 Stock	Buy EP4SGX290HF35C4	Buy Altera (Intel® Programmable Solutions Group) EP4SGX290HF35C4
Altera (Intel® Programmable Solutions Group) EP4SGX290HF35C4	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4SGX290HF35C4	Altera EP4SGX290HF35C4	Altera (Intel® Programmable Solutions Group) EP4SGX290HF35C4

Related Products

 EP4SGX290FH29I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 289 I/O 780HBGA In stock: 11 pcs RFQ	 EP4SGX290HF35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ
 EP4SGX290HF35C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 9 pcs RFQ	 EP4SGX290FH29I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 289 I/O 780HBGA In stock: 15 pcs RFQ
 EP4SGX290HF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ	 EP4SGX290HF35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ
 EP4SGX290HF35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 19 pcs RFQ	 EP4SGX290HF35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 12 pcs RFQ
 EP4SGX290KF40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 10 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