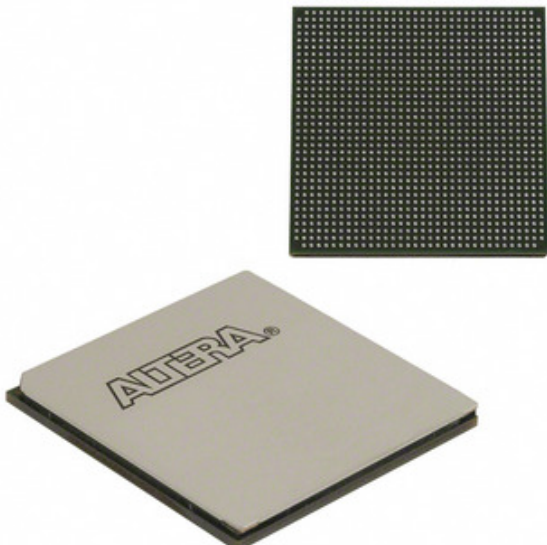




Altera (Intel® Programmable

Solutions Group)



EP4SGX290HF35I3

Part Number:	EP4SGX290HF35I3
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 564 I/O 1152FBGA PDF1.EP4SGX290HF35I3.pdf PDF2.EP4SGX290HF35I3.pdf PDF3.EP4SGX290HF35I3.pdf PDF4.EP4SGX290HF35I3.pdf PDF5.EP4SGX290HF35I3.pdf PDF6.EP4SGX290HF35I3.pdf PDF7.EP4SGX290HF35I3.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	11 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION by Email / Express / TNT / UPS / EMS	

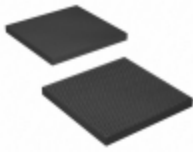
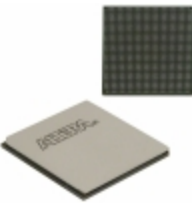
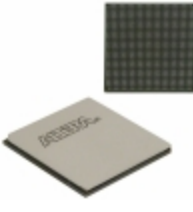
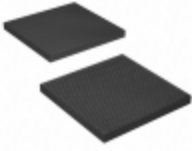
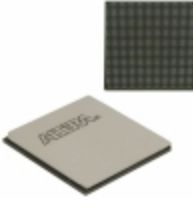
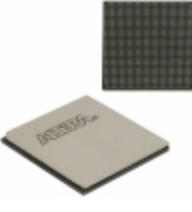
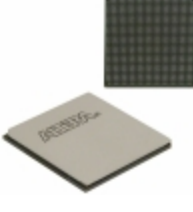
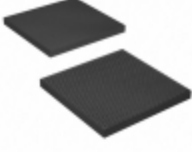
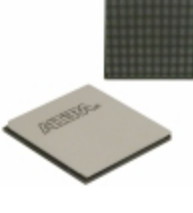
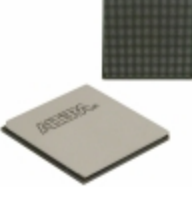
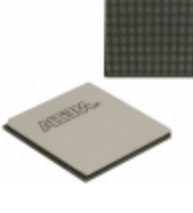
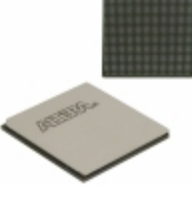
Specifications of EP4SGX290HF35I3

PART NUMBER	EP4SGX290HF35I3
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	11 pcs
DATA SHEET	 1.EP4SGX290HF35I3.pdf  2.EP4SGX290HF35I3.pdf  3.EP4SGX290HF35I3.pdf  4.EP4SGX290HF35I3.pdf  5.EP4SGX290HF35I3.pdf  6.EP4SGX290HF35I3.pdf  7.EP4SGX290HF35I3.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	-40°C ~ 100°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) EP4SGX290HF35I3	EP4SGX290HF35I3 Distributor	EP4SGX290HF35I3 Supplier
EP4SGX290HF35I3 Price	EP4SGX290HF35I3 Pictures	EP4SGX290HF35I3 Image
EP4SGX290HF35I3 PDF Datasheet	EP4SGX290HF35I3 Download Datasheet	EP4SGX290HF35I3 Datasheet
EP4SGX290HF35I3 Stock	Buy EP4SGX290HF35I3	Buy Altera (Intel® Programmable Solutions Group) EP4SGX290HF35I3
Altera (Intel® Programmable Solutions Group) EP4SGX290HF35I3	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4SGX290HF35I3	Altera EP4SGX290HF35I3	Altera (Intel® Programmable Solutions Group) EP4SGX290HF35I3

Related Products

 EP4SGX290KF40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 10 pcs RFQ	 EP4SGX290HF35I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 12 pcs RFQ
 EP4SGX290HF35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 19 pcs RFQ	 EP4SGX290KF40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA 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	 EP4SGX290KF40C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 11 pcs RFQ
 EP4SGX290HF35C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 9 pcs RFQ	 EP4SGX290HF35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ
 EP4SGX290HF35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 12 pcs RFQ	 EP4SGX290HF35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 16 pcs RFQ