



Altera (Intel® Programmable

Solutions Group)



EP4SGX290FF35I3

Part Number:	EP4SGX290FF35I3
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 564 I/O 1152FBGA PDF 1.EP4SGX290FF35I3.pdf PDF 2.EP4SGX290FF35I3.pdf PDF 3.EP4SGX290FF35I3.pdf PDF 4.EP4SGX290FF35I3.pdf PDF 5.EP4SGX290FF35I3.pdf PDF 6.EP4SGX290FF35I3.pdf PDF 7.EP4SGX290FF35I3.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	9 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION by Air/Sea/Express/TNT/UPS/EMS	

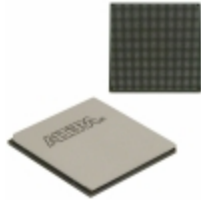
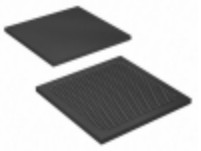
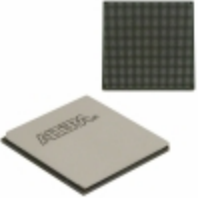
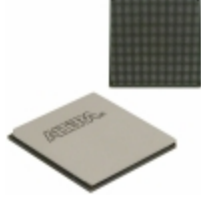
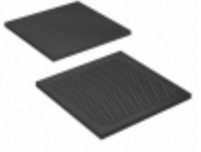
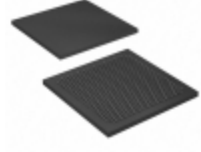
Specifications of EP4SGX290FF35I3

PART NUMBER	EP4SGX290FF35I3
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	9 pcs
DATA SHEET	PDF 1.EP4SGX290FF35I3.pdf PDF 2.EP4SGX290FF35I3.pdf PDF 3.EP4SGX290FF35I3.pdf PDF 4.EP4SGX290FF35I3.pdf PDF 5.EP4SGX290FF35I3.pdf PDF 6.EP4SGX290FF35I3.pdf PDF 7.EP4SGX290FF35I3.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) EP4SGX290FF35I3	EP4SGX290FF35I3 Distributor	EP4SGX290FF35I3 Supplier
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Altera (Intel® Programmable Solutions Group) EP4SGX290FF35I3	Altera EP4SGX290FF35I3	Altera (Intel® Programmable Solutions Group) EP4SGX290FF35I3

Related Products

 EP4SGX290FF35I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 13 pcs RFQ	 EP4SGX290FF35C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ
 EP4SGX290FF35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 14 pcs RFQ	 EP4SGX290FH29C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 289 I/O 780HBGA In stock: 12 pcs RFQ
 EP4SGX290FF35C2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 10 pcs RFQ	 EP4SGX290FF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 10 pcs RFQ
 EP4SGX290FF35C2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ	 EP4SGX290FH29C2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 289 I/O 780HBGA In stock: 12 pcs RFQ
 EP4SGX290FH29C2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 289 I/O 780HBGA In stock: 12 pcs RFQ	 EP4SGX290FF35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 15 pcs RFQ
 EP4SGX290FF35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 17 pcs RFQ	 EP4SGX290FF35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 16 pcs RFQ