



Altera (Intel® Programmable

Solutions Group)

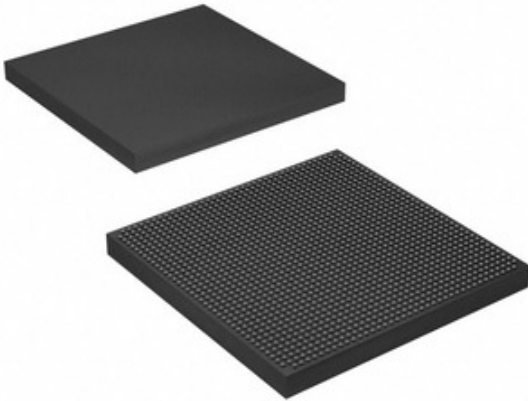


Image may be representation. See specifications for product details.

EP4SGX290KF40C3

Part Number:	EP4SGX290KF40C3
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 744 I/O 1517FBGA PDF 1.EP4SGX290KF40C3.pdf PDF 2.EP4SGX290KF40C3.pdf PDF 3.EP4SGX290KF40C3.pdf PDF 4.EP4SGX290KF40C3.pdf PDF 5.EP4SGX290KF40C3.pdf PDF 6.EP4SGX290KF40C3.pdf PDF 7.EP4SGX290KF40C3.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	11 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION ex/TNT/UPS/EMS	

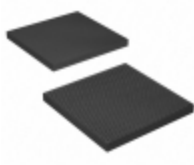
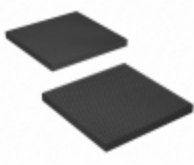
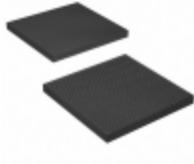
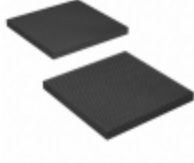
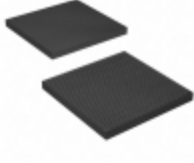
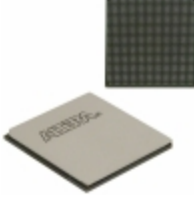
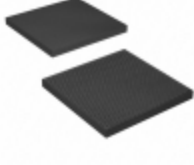
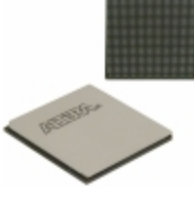
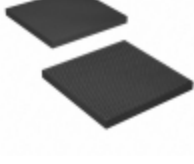
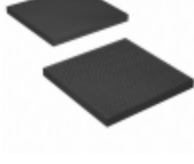
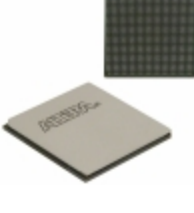
Specifications of EP4SGX290KF40C3

PART NUMBER	EP4SGX290KF40C3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 744 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	11 pcs
DATA SHEET	PDF 1.EP4SGX290KF40C3.pdf PDF 2.EP4SGX290KF40C3.pdf PDF 3.EP4SGX290KF40C3.pdf PDF 4.EP4SGX290KF40C3.pdf PDF 5.EP4SGX290KF40C3.pdf PDF 6.EP4SGX290KF40C3.pdf PDF 7.EP4SGX290KF40C3.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	17661952
SUPPLIER DEVICE PACKAGE	1517-FBGA (40x40)
SERIES	Stratix® IV GX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	291200
NUMBER OF LABS/CLBS	11648
NUMBER OF I/O	744
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

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Related Products

 EP4SGX290KF40I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 11 pcs RFQ	 EP4SGX290KF40C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 14 pcs RFQ
 EP4SGX290KF40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 13 pcs RFQ	 EP4SGX290HF35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 14 pcs RFQ
 EP4SGX290KF40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 10 pcs RFQ	 EP4SGX290KF40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 9 pcs RFQ
 EP4SGX290HF35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ	 EP4SGX290KF40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 15 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
 EP4SGX290KF40I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 10 pcs RFQ	 EP4SGX290HF35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152FBGA In stock: 11 pcs RFQ