



Intel® FPGAs

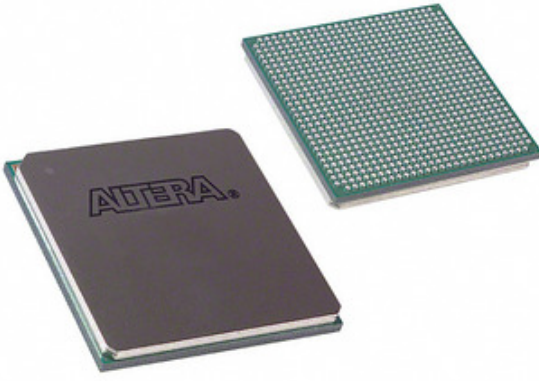


Image may be representation. See specifications for product details.

EP4SGX70DF29I3N

Part Number:	EP4SGX70DF29I3N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 372 I/O 780FBGA
	 1.EP4SGX70DF29I3N.pdf
	 2.EP4SGX70DF29I3N.pdf
	 3.EP4SGX70DF29I3N.pdf
	 4.EP4SGX70DF29I3N.pdf
	 5.EP4SGX70DF29I3N.pdf
	 6.EP4SGX70DF29I3N.pdf
	 7.EP4SGX70DF29I3N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

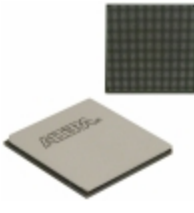
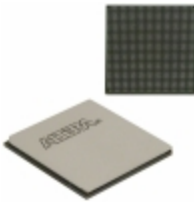
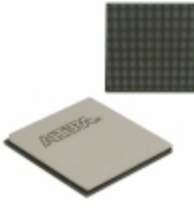
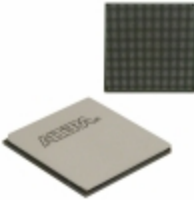
Specifications of EP4SGX70DF29I3N

PART NUMBER	EP4SGX70DF29I3N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 372 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83 pcs
DATA SHEET	 1.EP4SGX70DF29I3N.pdf  2.EP4SGX70DF29I3N.pdf  3.EP4SGX70DF29I3N.pdf  4.EP4SGX70DF29I3N.pdf  5.EP4SGX70DF29I3N.pdf  6.EP4SGX70DF29I3N.pdf  7.EP4SGX70DF29I3N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	7564880
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix® IV GX
PACKAGE / CASE	780-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	72600
NUMBER OF LABS/CLBS	2904
NUMBER OF I/O	372
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4SGX70

Related Tags

Intel® FPGAs EP4SGX70DF29I3N	EP4SGX70DF29I3N Distributor	EP4SGX70DF29I3N Supplier
EP4SGX70DF29I3N Price	EP4SGX70DF29I3N Pictures	EP4SGX70DF29I3N Image
EP4SGX70DF29I3N PDF Datasheet	EP4SGX70DF29I3N Download Datasheet	EP4SGX70DF29I3N Datasheet
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Intel® FPGAs EP4SGX70DF29I3N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4SGX70DF29I3N		

Related Products

 EP4SGX70DF29C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 119 pcs RFQ	 EP4SGX70DF29I4N Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 95 pcs RFQ
 EP4SGX70HF35C2G Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 1152FBGA In stock: 57 pcs RFQ	 EP4SGX70DF29C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 118 pcs RFQ
 EP4SGX70DF29C3 Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 71 pcs RFQ	 EP4SGX70DF29I4 Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 93 pcs RFQ
 EP4SGX70HF35C3 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 1152FBGA In stock: 66 pcs RFQ	 EP4SGX70DF29C3G Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 94 pcs RFQ
 EP4SGX70HF35C2 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 1152FBGA In stock: 46 pcs RFQ	 EP4SGX70HF35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 1152FBGA In stock: 63 pcs RFQ
 EP4SGX70DF29I3 Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 59 pcs RFQ	 EP4SGX70DF29C3N Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 91 pcs RFQ