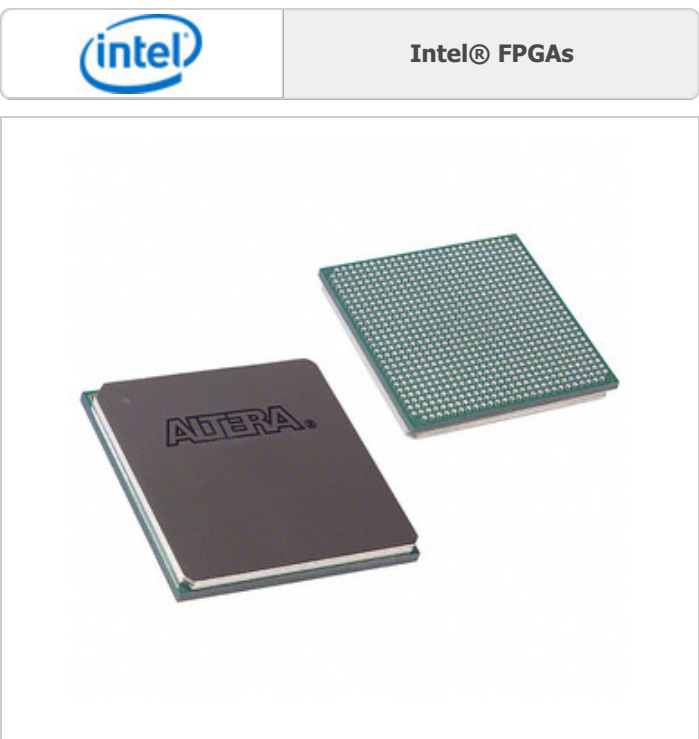




EP4SGX70DF29C2XN

Part Number:	EP4SGX70DF29C2XN
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 372 I/O 780FBGA
	 1.EP4SGX70DF29C2XN.pdf
	 2.EP4SGX70DF29C2XN.pdf
	 3.EP4SGX70DF29C2XN.pdf
	 4.EP4SGX70DF29C2XN.pdf
	 5.EP4SGX70DF29C2XN.pdf
	 6.EP4SGX70DF29C2XN.pdf
	 7.EP4SGX70DF29C2XN.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	72 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS
	REQUEST FOR QUOTATION

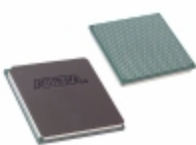
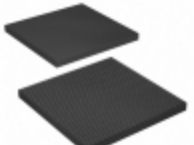
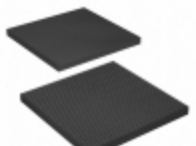
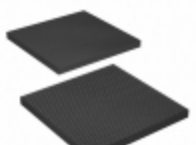
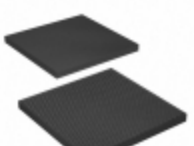
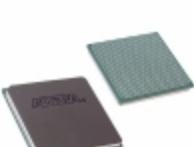
Specifications of EP4SGX70DF29C2XN

PART NUMBER	EP4SGX70DF29C2XN
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 372 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72 pcs
DATA SHEET	 1.EP4SGX70DF29C2XN.pdf  2.EP4SGX70DF29C2XN.pdf  3.EP4SGX70DF29C2XN.pdf  4.EP4SGX70DF29C2XN.pdf  5.EP4SGX70DF29C2XN.pdf  6.EP4SGX70DF29C2XN.pdf  7.EP4SGX70DF29C2XN.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	0°C ~ 85°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 EP4SGX70DF29C2XN	EP4SGX70DF29C2XN Distributor	EP4SGX70DF29C2XN Supplier
EP4SGX70DF29C2XN Price	EP4SGX70DF29C2XN Pictures	EP4SGX70DF29C2XN Image
EP4SGX70DF29C2XN PDF Datasheet	EP4SGX70DF29C2XN Download Datasheet	EP4SGX70DF29C2XN Datasheet
EP4SGX70DF29C2XN Stock	Buy EP4SGX70DF29C2XN	Buy Intel® FPGAs EP4SGX70DF29C2XN
Intel® FPGAs EP4SGX70DF29C2XN	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4SGX70DF29C2XN		

Related Products

 EP4SGX70DF29C3 Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 71 pcs RFQ	 EP4SGX530NF45I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 6 pcs RFQ
 EP4SGX530NF45I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 8 pcs RFQ	 EP4SGX70DF29C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 119 pcs RFQ
 EP4SGX530NF45I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 8 pcs RFQ	 EP4SGX70DF29I3 Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 59 pcs RFQ
 EP4SGX70DF29C2X Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 69 pcs RFQ	 EP4SGX530NF45I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 9 pcs RFQ
 EP4SGX70DF29C3N Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 91 pcs RFQ	 EP4SGX530NF45C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 13 pcs RFQ
 EP4SGX70DF29C3G Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 94 pcs RFQ	 EP4SGX70DF29C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 372 I/O 780FBGA In stock: 118 pcs RFQ