



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP4SGX530NF45I3

Part Number:	EP4SGX530NF45I3
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 920 I/O 1932FBGA PDF 1.EP4SGX530NF45I3.pdf PDF 2.EP4SGX530NF45I3.pdf PDF 3.EP4SGX530NF45I3.pdf PDF 4.EP4SGX530NF45I3.pdf PDF 5.EP4SGX530NF45I3.pdf PDF 6.EP4SGX530NF45I3.pdf PDF 7.EP4SGX530NF45I3.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION ex/TNT/UPS/EMS	

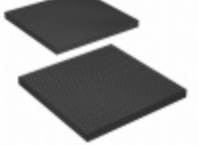
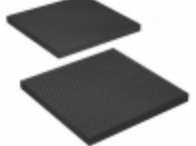
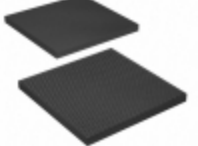
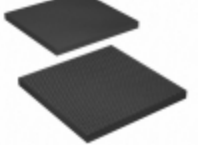
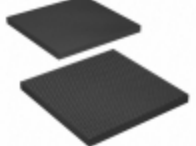
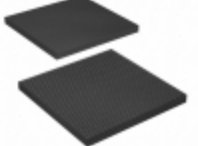
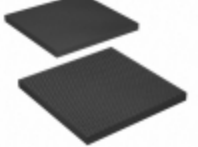
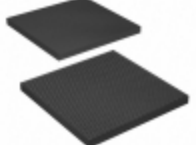
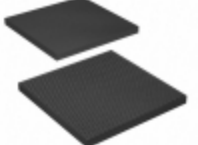
Specifications of EP4SGX530NF45I3

PART NUMBER	EP4SGX530NF45I3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 920 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6 pcs
DATA SHEET	PDF 1.EP4SGX530NF45I3.pdf PDF 2.EP4SGX530NF45I3.pdf PDF 3.EP4SGX530NF45I3.pdf PDF 4.EP4SGX530NF45I3.pdf PDF 5.EP4SGX530NF45I3.pdf PDF 6.EP4SGX530NF45I3.pdf PDF 7.EP4SGX530NF45I3.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	28033024
SUPPLIER DEVICE PACKAGE	1932-FBGA, FC (45x45)
SERIES	Stratix® IV GX
PACKAGE / CASE	1932-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	531200
NUMBER OF LABS/CLBS	21248
NUMBER OF I/O	920
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4SGX530

Related Tags

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Related Products

 EP4SGX70DF29C2XN Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 72 pcs RFQ	 EP4SGX530NF45C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 8 pcs RFQ
 EP4SGX530NF45C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 11 pcs RFQ	 EP4SGX530NF45C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 8 pcs RFQ
 EP4SGX70DF29C3 Manufacturers: Intel® FPGAs Description: IC FPGA 372 I/O 780FBGA In stock: 71 pcs RFQ	 EP4SGX530NF45I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 9 pcs RFQ
 EP4SGX530NF45I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 8 pcs RFQ	 EP4SGX530NF45C3ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 904 I/O 1932FBGA In stock: 6295 pcs RFQ
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 EP4SGX530NF45I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 8 pcs RFQ	 EP4SGX530NF45C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 920 I/O 1932FBGA In stock: 13 pcs RFQ