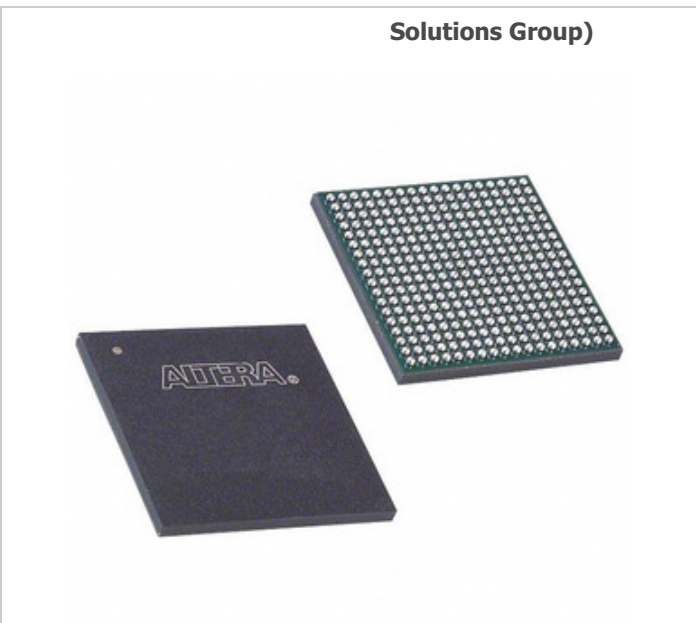


EP4CGX22CF19C6N

Part Number: EP4CGX22CF19C6N
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 150 I/O 324FBGA
[PDF](#) 1.EP4CGX22CF19C6N.pdf
[PDF](#) 2.EP4CGX22CF19C6N.pdf
[PDF](#) 3.EP4CGX22CF19C6N.pdf
[PDF](#) 4.EP4CGX22CF19C6N.pdf
[PDF](#) 5.EP4CGX22CF19C6N.pdf
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of EP4CGX22CF19C6N

PART NUMBER	EP4CGX22CF19C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 150 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CGX22CF19C6N.pdf PDF 2.EP4CGX22CF19C6N.pdf PDF 3.EP4CGX22CF19C6N.pdf PDF 4.EP4CGX22CF19C6N.pdf PDF 5.EP4CGX22CF19C6N.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	774144
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	Cyclone® IV GX
PACKAGE / CASE	324-LBGA
OTHER NAMES	544-3325 EP4CGX22CF19C6N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	21280
NUMBER OF LABS/CLBS	1330
NUMBER OF I/O	150
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CGX22

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CGX22CF19C6N	EP4CGX22CF19C6N Distributor	EP4CGX22CF19C6N Supplier
EP4CGX22CF19C6N Price	EP4CGX22CF19C6N Pictures	EP4CGX22CF19C6N Image
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<p>EP4CGX22CF19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: 79 pcs RFQ</p>	<p>EP4CGX22BF14C8N Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: 159 pcs RFQ</p>
<p>EP4CGX22CF19C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ</p>	<p>EP4CGX22CF19C6 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ</p>
<p>EP4CGX22BF14I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ</p>	<p>EP4CGX22BF14C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ</p>
<p>EP4CGX22CF19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: 55 pcs RFQ</p>	<p>EP4CGX22CF19I7 Manufacturers: Intel® FPGAs Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ</p>
<p>EP4CGX22CF19C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 150 I/O 324FBGA In stock: Out stock RFQ</p>	<p>EP4CGX22BF14I7 Manufacturers: Intel® FPGAs Description: IC FPGA 72 I/O 169FBGA In stock: Out stock RFQ</p>