



Altera (Intel® Programmable Solutions Group)

Solutions Group)

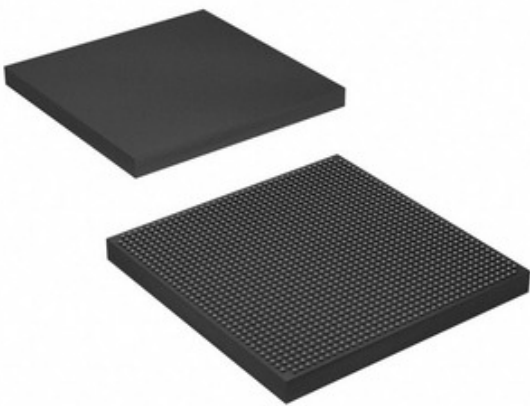


Image may be representation. See specifications for product details.

5SGXEA7N2F40I3LN

Part Number:	5SGXEA7N2F40I3LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 600 I/O 1517FBGA  1.5SGXEA7N2F40I3LN.pdf  2.5SGXEA7N2F40I3LN.pdf  3.5SGXEA7N2F40I3LN.pdf  4.5SGXEA7N2F40I3LN.pdf  5.5SGXEA7N2F40I3LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

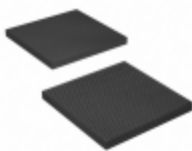
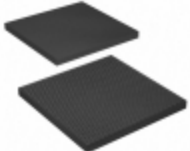
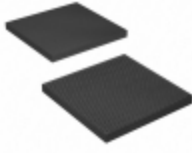
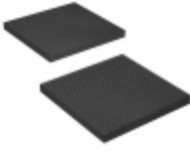
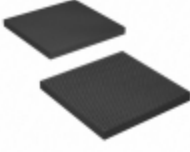
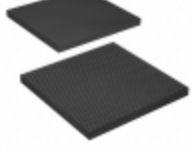
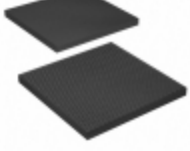
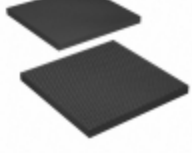
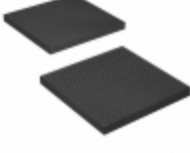
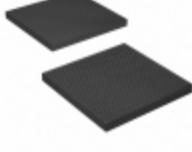
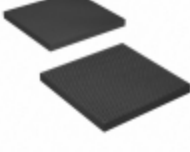
Specifications of 5SGXEA7N2F40I3LN

PART NUMBER	5SGXEA7N2F40I3LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5SGXEA7N2F40I3LN.pdf  2.5SGXEA7N2F40I3LN.pdf  3.5SGXEA7N2F40I3LN.pdf  4.5SGXEA7N2F40I3LN.pdf  5.5SGXEA7N2F40I3LN.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	59939840
SUPPLIER DEVICE PACKAGE	1517-FBGA (40x40)
SERIES	Stratix® V GX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	622000
NUMBER OF LABS/CLBS	234720
NUMBER OF I/O	600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXEA7

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA7N2F40I3LN	5SGXEA7N2F40I3LN Distributor	5SGXEA7N2F40I3LN Supplier
5SGXEA7N2F40I3LN Price	5SGXEA7N2F40I3LN Pictures	5SGXEA7N2F40I3LN Image
5SGXEA7N2F40I3LN PDF Datasheet	5SGXEA7N2F40I3LN Download Datasheet	5SGXEA7N2F40I3LN Datasheet
5SGXEA7N2F40I3LN Stock	Buy 5SGXEA7N2F40I3LN	Buy Altera (Intel® Programmable Solutions Group) 5SGXEA7N2F40I3LN
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Altera (Intel® Programmable Solutions Group) 5SGXEA7N2F40I3LN	Altera 5SGXEA7N2F40I3LN	Altera (Intel® Programmable Solutions Group) 5SGXEA7N2F40I3LN

Related Products

 5SGXEA7N2F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA7N2F45C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: Out stock RFQ
 5SGXEA7N2F40I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA7N2F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEA7N2F45C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: Out stock RFQ	 5SGXEA7N2F40I2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: Out stock RFQ
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