



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEB5R3F40I3L

Part Number:

5SGXEB5R3F40I3L

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 432 I/O 1517FBGA
[PDF](#) 1.5SGXEB5R3F40I3L.pdf
[PDF](#) 2.5SGXEB5R3F40I3L.pdf
[PDF](#) 3.5SGXEB5R3F40I3L.pdf
[PDF](#) 4.5SGXEB5R3F40I3L.pdf
[PDF](#) 5.5SGXEB5R3F40I3L.pdf

Datasheets:

RoHs Status

 Contains lead / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

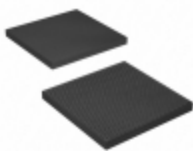
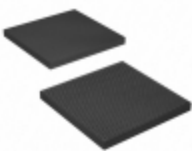
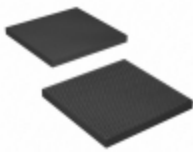
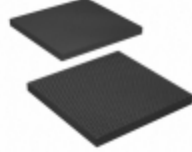
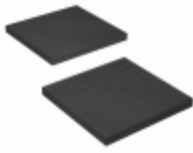
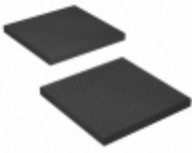
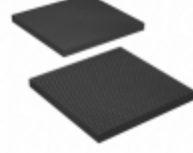
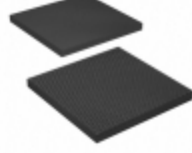
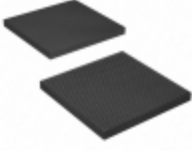
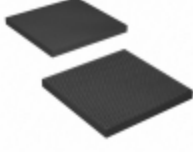
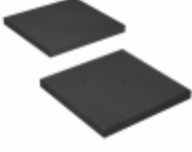
Specifications of 5SGXEB5R3F40I3L

PART NUMBER	5SGXEB5R3F40I3L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF 1.5SGXEB5R3F40I3L.pdf PDF 2.5SGXEB5R3F40I3L.pdf PDF 3.5SGXEB5R3F40I3L.pdf PDF 4.5SGXEB5R3F40I3L.pdf PDF 5.5SGXEB5R3F40I3L.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	48927744
SUPPLIER DEVICE PACKAGE	1517-FCBGA (40x40)
SERIES	Stratix® V GX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	490000
NUMBER OF LABS/CLBS	185000
NUMBER OF I/O	432
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGXEB5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEB5R3F40I3L	5SGXEB5R3F40I3L Distributor	5SGXEB5R3F40I3L Supplier
5SGXEB5R3F40I3L Price	5SGXEB5R3F40I3L Pictures	5SGXEB5R3F40I3L Image
5SGXEB5R3F40I3L PDF Datasheet	5SGXEB5R3F40I3L Download Datasheet	5SGXEB5R3F40I3L Datasheet
5SGXEB5R3F40I3L Stock	Buy 5SGXEB5R3F40I3L	Buy Altera (Intel® Programmable Solutions Group) 5SGXEB5R3F40I3L
Altera (Intel® Programmable Solutions Group) 5SGXEB5R3F40I3L	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXEB5R3F40I3L	Altera 5SGXEB5R3F40I3L	Altera (Intel® Programmable Solutions Group) 5SGXEB5R3F40I3L

Related Products

 5SGXEB5R3F40C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEB5R3F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEB5R3F40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEB5R2F43I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ
 5SGXEB5R3F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEB5R3F40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEB5R3F43C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ	 5SGXEB5R3F43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ
 5SGXEB5R3F43C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ	 5SGXEB5R3F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEB5R3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEB5R3F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ