



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGSMD5K2F40I3L

Part Number:

5SGSMD5K2F40I3L

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 696 I/O 1517FBGA
 1.5SGSMD5K2F40I3L.pdf
 2.5SGSMD5K2F40I3L.pdf
 3.5SGSMD5K2F40I3L.pdf
 4.5SGSMD5K2F40I3L.pdf

Datasheets:

RoHs Status

 Contains lead / RoHS Compliant

Stock Condition

11 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

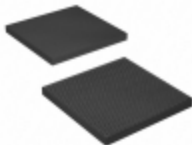
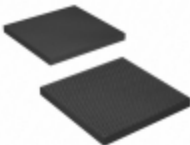
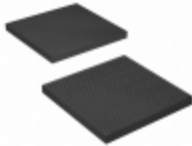
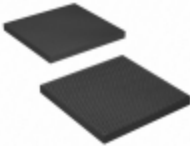
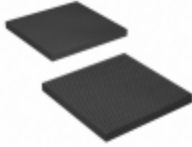
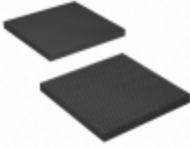
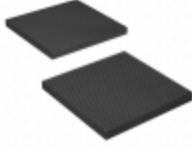
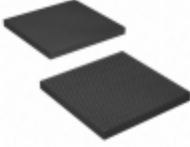
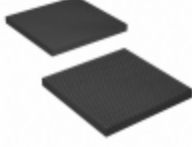
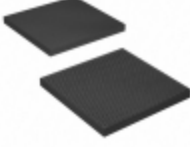
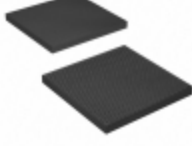
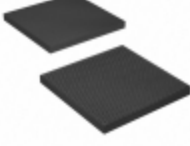
Specifications of 5SGSMD5K2F40I3L

PART NUMBER	5SGSMD5K2F40I3L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	11 pcs
DATA SHEET	 1.5SGSMD5K2F40I3L.pdf  2.5SGSMD5K2F40I3L.pdf  3.5SGSMD5K2F40I3L.pdf  4.5SGSMD5K2F40I3L.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	46769152
SUPPLIER DEVICE PACKAGE	1517-FBGA (40x40)
SERIES	Stratix® V GS
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	457000
NUMBER OF LABS/CLBS	172600
NUMBER OF I/O	696
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGSMD5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGSMD5K2F40I3L	5SGSMD5K2F40I3L Distributor	5SGSMD5K2F40I3L Supplier
5SGSMD5K2F40I3L Price	5SGSMD5K2F40I3L Pictures	5SGSMD5K2F40I3L Image
5SGSMD5K2F40I3L PDF Datasheet	5SGSMD5K2F40I3L Download Datasheet	5SGSMD5K2F40I3L Datasheet
5SGSMD5K2F40I3L Stock	Buy 5SGSMD5K2F40I3L	Buy Altera (Intel® Programmable Solutions Group) 5SGSMD5K2F40I3L
Altera (Intel® Programmable Solutions Group) 5SGSMD5K2F40I3L	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products

 5SGSMD5K2F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGSMD5K2F40I2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 10 pcs RFQ
 5SGSMD5K3F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGSMD5K2F40I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 10 pcs RFQ
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 5SGSMD5K3F40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGSMD5K3F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 14 pcs RFQ