


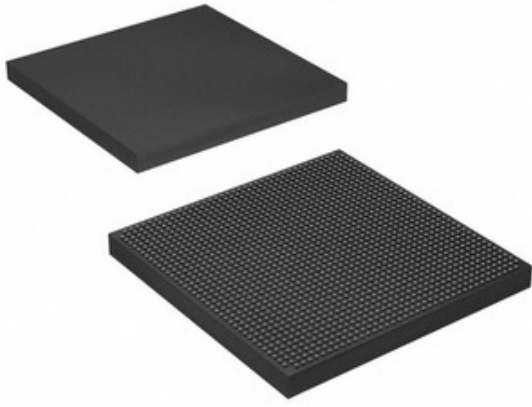


Altera (Intel® Programmable)

5SGSED6K3F40C2LN

Part Number: 5SGSED6K3F40C2LN
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 696 I/O 1517FBGA
[PDF](#) 1.5SGSED6K3F40C2LN.pdf
[PDF](#) 2.5SGSED6K3F40C2LN.pdf
 Datasheets:
 RoHs Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Solutions Group



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

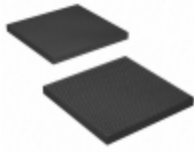
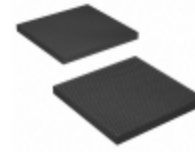
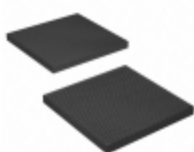
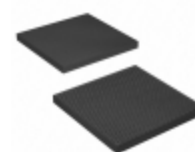
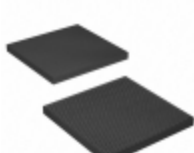

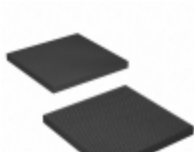
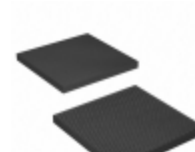
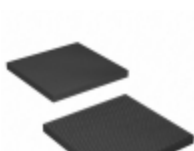
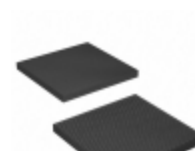


Specifications of 5SGSED6K3F40C2LN

PART NUMBER	5SGSED6K3F40C2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGSED6K3F40C2LN.pdf PDF 2.5SGSED6K3F40C2LN.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	54553600
SUPPLIER DEVICE PACKAGE	1517-FBGA (40x40)
SERIES	Stratix® V GS
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	583000
NUMBER OF LABS/CLBS	220000
NUMBER OF I/O	696
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGSED6

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGSED6K3F40C2LN	5SGSED6K3F40C2LN Distributor	5SGSED6K3F40C2LN Supplier
5SGSED6K3F40C2LN Price	5SGSED6K3F40C2LN Pictures	5SGSED6K3F40C2LN Image
5SGSED6K3F40C2LN PDF Datasheet	5SGSED6K3F40C2LN Download Datasheet	5SGSED6K3F40C2LN Datasheet
5SGSED6K3F40C2LN Stock	Buy 5SGSED6K3F40C2LN	Buy Altera (Intel® Programmable Solutions Group) 5SGSED6K3F40C2LN
Altera (Intel® Programmable Solutions Group) 5SGSED6K3F40C2LN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGSED6K3F40C2LN	Altera 5SGSED6K3F40C2LN	Altera (Intel® Programmable Solutions Group) 5SGSED6K3F40C2LN

Related Products

 <p>5SGSED6K3F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>	 <p>5SGSED6K3F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>
 <p>5SGSED6K3F40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>	 <p>5SGSED6K3F40C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>
 <p>5SGSED6K3F40I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>	 <p>5SGSED6K2F40I2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>
 <p>5SGSED6K2F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>	 <p>5SGSED6K2F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>
 <p>5SGSED6K2F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>	 <p>5SGSED6K3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>
 <p>5SGSED6K2F40I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>	 <p>5SGSED6K3F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ</p>

