



Altera (Intel® Programmable

Solutions Group)

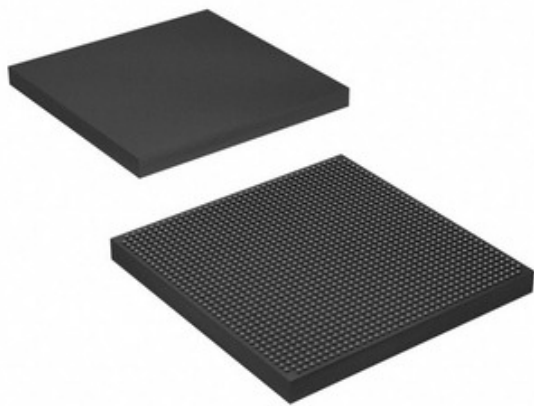


Image may be representation. See specifications for product details.

Part Number:	5SGSMD4K1F40C1N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 696 I/O 1517FBGA
Datasheets:	 1.5SGSMD4K1F40C1N.pdf
	 2.5SGSMD4K1F40C1N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

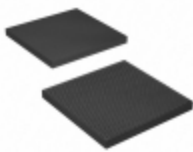
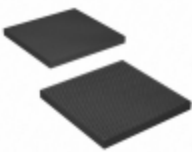
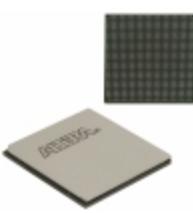
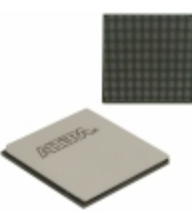
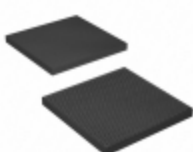
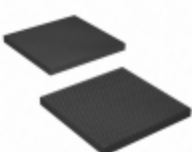
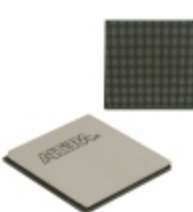
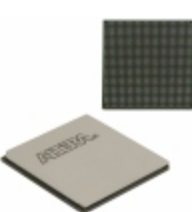
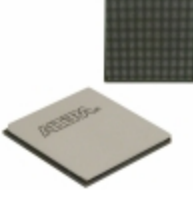
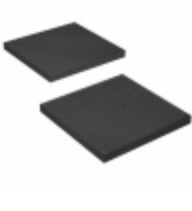
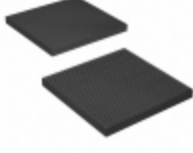
Specifications of 5SGSMD4K1F40C1N

PART NUMBER	5SGSMD4K1F40C1N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13 pcs
DATA SHEET	 1.5SGSMD4K1F40C1N.pdf
	 2.5SGSMD4K1F40C1N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	23946240
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	360000
NUMBER OF LABS/CLBS	135840
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	5SGSMD4

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGSMD4K1F40C1N	5SGSMD4K1F40C1N Distributor	5SGSMD4K1F40C1N Supplier
5SGSMD4K1F40C1N Price	5SGSMD4K1F40C1N Pictures	5SGSMD4K1F40C1N Image
5SGSMD4K1F40C1N PDF Datasheet	5SGSMD4K1F40C1N Download Datasheet	5SGSMD4K1F40C1N Datasheet
5SGSMD4K1F40C1N Stock	Buy 5SGSMD4K1F40C1N	Buy Altera (Intel® Programmable Solutions Group) 5SGSMD4K1F40C1N
Altera (Intel® Programmable Solutions Group) 5SGSMD4K1F40C1N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products

 5SGSMD4K1F40C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 16 pcs RFQ	 5SGSMD4K1F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 14 pcs RFQ
 5SGSMD4H3F35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 24 pcs RFQ	 5SGSMD4H3F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 22 pcs RFQ
 5SGSMD4K1F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 18 pcs RFQ	 5SGSMD4K1F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 12 pcs RFQ
 5SGSMD4H3F35I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 21 pcs RFQ	 5SGSMD4H3F35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 24 pcs RFQ
 5SGSMD4H3F35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 33 pcs RFQ	 5SGSMD4K2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 14 pcs RFQ
 5SGSMD4K2F40C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 17 pcs RFQ	 5SGSMD4H3F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 20 pcs RFQ