



5SGXEA7N2F40C2L

Part Number:	5SGXEA7N2F40C2L
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 600 I/O 1517FBGA PDF 1.5SGXEA7N2F40C2L.pdf PDF 2.5SGXEA7N2F40C2L.pdf PDF 3.5SGXEA7N2F40C2L.pdf PDF 4.5SGXEA7N2F40C2L.pdf PDF 5.5SGXEA7N2F40C2L.pdf
Datasheets:	
RoHS Status:	Contains lead / RoHS Compliant
Stock Condition:	10 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)



Image may be representation. See specifications for product details.

Specifications of 5SGXEA7N2F40C2L

PART NUMBER	5SGXEA7N2F40C2L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	10 pcs
DATA SHEET	PDF 1.5SGXEA7N2F40C2L.pdf PDF 2.5SGXEA7N2F40C2L.pdf PDF 3.5SGXEA7N2F40C2L.pdf PDF 4.5SGXEA7N2F40C2L.pdf PDF 5.5SGXEA7N2F40C2L.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	0°C ~ 85°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	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGXEA7

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA7N2F40C2L	5SGXEA7N2F40C2L Distributor	5SGXEA7N2F40C2L Supplier
5SGXEA7N2F40C2L Price	5SGXEA7N2F40C2L Pictures	5SGXEA7N2F40C2L Image
5SGXEA7N2F40C2L PDF Datasheet	5SGXEA7N2F40C2L Download Datasheet	5SGXEA7N2F40C2L Datasheet
5SGXEA7N2F40C2L Stock	Buy 5SGXEA7N2F40C2L	Buy Altera (Intel® Programmable Solutions Group) 5SGXEA7N2F40C2L
Altera (Intel® Programmable Solutions Group) 5SGXEA7N2F40C2L	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXEA7N2F40C2L	Altera 5SGXEA7N2F40C2L	Altera (Intel® Programmable Solutions Group) 5SGXEA7N2F40C2L

Related Products

 5SGXEA7N2F40I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 9 pcs RFQ	 5SGXEA7N2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 10 pcs RFQ
 5SGXEA7N2F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGXEA7N2F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 12 pcs RFQ
 5SGXEA7N2F40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 9 pcs RFQ	 5SGXEA7N1F45I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 8 pcs RFQ
 5SGXEA7N1F45I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 8 pcs RFQ	 5SGXEA7N1F45C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 10 pcs RFQ
 5SGXEA7N2F40C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGXEA7N2F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 11 pcs RFQ
 5SGXEA7N2F40I2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 8 pcs RFQ	 5SGXEA7N2F40C1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 7 pcs RFQ