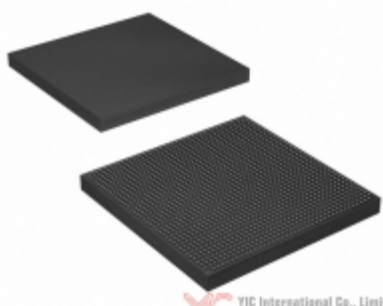

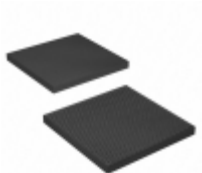
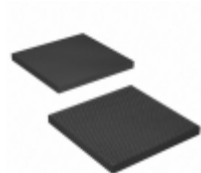
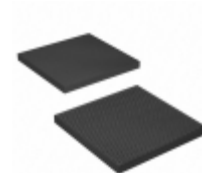
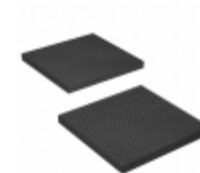
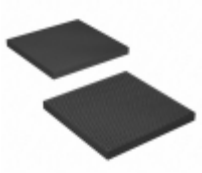
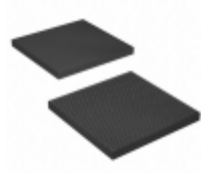

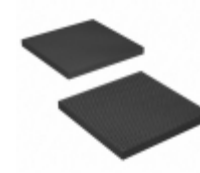
	<p>5SGSMD5K1F40I2N</p>
	<p>Manufacturer Part Number: 5SGSMD5K1F40I2N</p>
	<p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p>
	<p>Part of Description: IC FPGA 696 I/O 1517FBGA</p>
	<p>Datasheets: 1.5SGSMD5K1F40I2N.pdf 2.5SGSMD5K1F40I2N.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: New original, ^{Compliant} Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	5SGSMD5K1F40I2N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 696 I/O 1517FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Stratix® V GS
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FBGA (40x40)
Voltage - Supply	0.87 V ~ 0.93 V
Number of I/O	696
Number of LABs/CLBs	172600
Number of Logic Elements/Cells	457000
Total RAM Bits	46769152

5SGSMD5K1F40I2N is New Original in Stock, Search 5SGSMD5K1F40I2N Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGSMD5K1F40I2N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5SGSMD5K1F40I2N : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>5SGSMD5K1F40C2L Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSMD5K1F40C2LN Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSMD5K2F40C2LN Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSMD5K2F40C1N Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>
 <p>5SGSMD5K1F40C2 Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSMD5K1F40C2N Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSMD5K2F40C2L Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSMD5K2F40C1 Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>

Hot Parts

More

⚙️ 0402YC221MAT2A	➡️ 06035C511KAT2A	➡️ 18122A392JAT2A	D 1N5239B-TAP	➡️ BC856BLT1G
⊖ BR24L02F-WE2	⚙️ BSC091N03MSC	D BZX584C43	➡️ C2012C0G1H561J	➡️ C2012X8R2A473K125AB
⚙️ CL21A225KOFNFNE	⊖ D253-2000-20	⚙️ DD106N16K-K	➡️ GD10PIK120C5S	➡️ GRM0225C1E8R4DA03L
D GRM155R61E104KA87D	⚙️ HA12240FPEL-E	⊖ IXFX180N085	⚙️ LD29080S50R-TR	➡️ LK112SM25TR
➡️ LM3205TLX/NOPB	➡️ LM3552SD/NOPB	⚙️ LM4666SDX	⊖ LQH3NPN100MMOL	➡️ LT1137ACSW#TR
➡️ LT1763CS8-1.8#TRPBF	➡️ LT6553CG#TRPBF	D M2698ZD350	⚙️ MAX3100EEE+T	⊖ MAX8556E
⚙️ MCC162-12I01	D MDD172-18N1	➡️ MDP1933TH	➡️ ML-414RH/PN	➡️ MM74HC123ASJX
⊖ MN101C527CD	⚙️ PVA1352NS	➡️ RM24C16H0BR	➡️ SDP2600Q38CB	➡️ SI3443DV
⚙️ SI4484EY-T1-GE3	⊖ SI7431DP-T1-GE3	⚙️ SSC8620GSF	D THS6062CDGNR	➡️ TK50E06K3
➡️ TL4051B12QDCKR	⚙️ TPS73633DBVTG4	⊖ UPB1009K-E1-A	⚙️ VI-261-CU-08	➡️ XF2B-4545-31A

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited