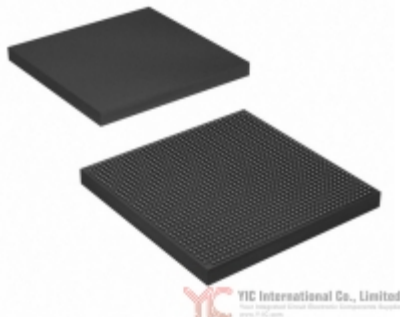





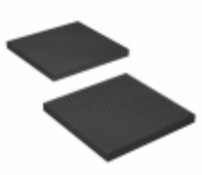
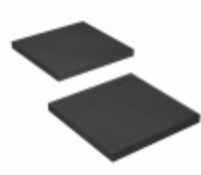
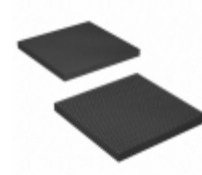
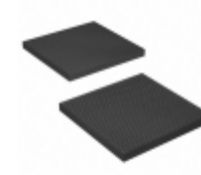
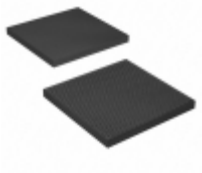
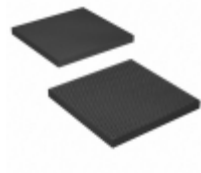
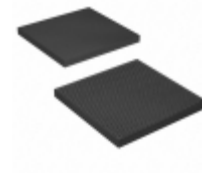
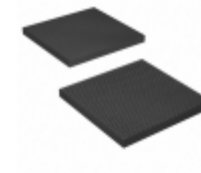
	<p><b>5SGSMD5K3F40I3L</b></p>
	<p><b>Manufacturer Part Number:</b> 5SGSMD5K3F40I3L</p>
	<p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>
	<p><b>Part of Description:</b> IC FPGA 696 I/O 1517FBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGSMD5K3F40I3L.pdf</a></li> <li> <a href="#">2.5SGSMD5K3F40I3L.pdf</a></li> <li> <a href="#">3.5SGSMD5K3F40I3L.pdf</a></li> <li> <a href="#">4.5SGSMD5K3F40I3L.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Contains lead / RoHS</p>
<p><b>Stock Condition:</b> <span style="color: green;">Compliant</span> New original, Stock Available.</p>	
<p><b>Ship From:</b> Hong Kong</p>	
<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	5SGSMD5K3F40I3L
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 696 I/O 1517FBGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
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	0.82 V ~ 0.88 V
Number of I/O	696
Number of LABs/CLBs	172600
Number of Logic Elements/Cells	457000
Total RAM Bits	46769152

5SGSMD5K3F40I3L is New Original in Stock, Search 5SGSMD5K3F40I3L Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGSMD5K3F40I3L Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5SGSMD5K3F40I3L : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>5SGSMD5K3F40I3LN</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p><b>5SGSMD5K3F40I3N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p><b>5SGSMD5K3F40I4</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p><b>5SGSMD6K1F40C2LN</b> Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>

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 06033U4R7CAT2A	 08051C183JAT4A	 08055F104K4Z2A	 130MT140KPBF	 1812SC222KAT3A\SB
 2MBI200UB-120	 ADC1175-50CIJM	 APT25GT120BRDQ2G	 ATF854S10N	 BC808-40
 BT258S-800LT	 CGA4J4X7T2W223M125AA	 CGJ5L2X7R1C225K160AA	 CL05C471JB5NUNC	 DD170N16
 DD231N04K	 DPA423PN	 DS1073Z-060	 DS2502P+T	 E52HA1.5D-A
 FM21L16-60-TGTR.	 GRM1555C1H1R5WA01J	 HAT1023R	 IMP813LEPA	 IRF8714GTRPBF
 ISL8009BIRZ-TS2378	 LA4064V-75TN48ETR	 LN1134B182KR	 LT1819CMS8#TRPBF	 LTC1709EG#TR
 LTC1771EMS8#TRPBF	 LTC3722IGN-1#PBF	 LTC5598IUF#PBF	 MAX2839ETN+TD	 MCP4822T-E/SN
 MG75J2YS1	 MM3Z6V2ST1G	 NCV33035DWR2G	 PBL40154/1LQTR1A	 REG1117FA-2.5/500
 RRR040P03FRATR	 S52HA0.75C-B	 SCZH-002T-P0.5	 SDB10A40	 SI2308DS-T1-E3
 SKKD46/04	 SN74ALS520DWR	 SQ3419EEV-T1-GE3	 TT251N04KOF	 UNR521KGOL

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