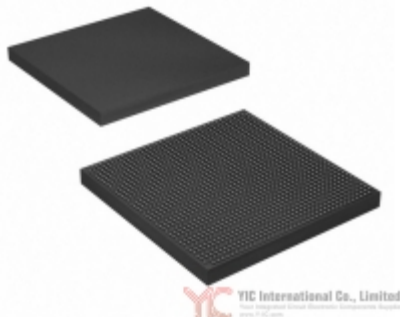





	<p>5SGSMD6K2F40I3N</p>
	<p>Manufacturer Part Number: 5SGSMD6K2F40I3N</p>
	<p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p>
	<p>Part of Description: IC FPGA 696 I/O 1517FBGA</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.5SGSMD6K2F40I3N.pdf  2.5SGSMD6K2F40I3N.pdf  3.5SGSMD6K2F40I3N.pdf  4.5SGSMD6K2F40I3N.pdf
	<p>RoHs Status:  Lead free / RoHS</p>
<p>Stock Condition: Compliant New original, Stock Available.</p>	
<p>Ship From: Hong Kong</p>	
<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>	

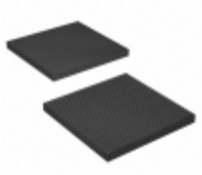
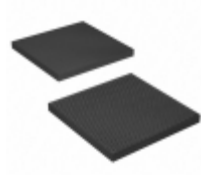
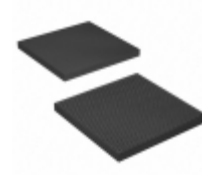
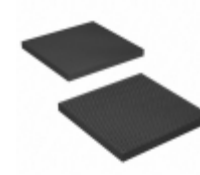
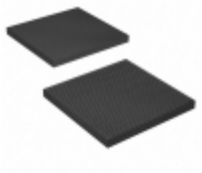
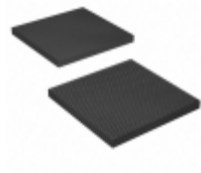
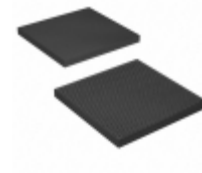
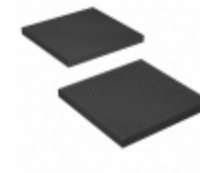
Specifications

Part Number	5SGSMD6K2F40I3N
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	0.82 V ~ 0.88 V
Number of I/O	696
Number of LABs/CLBs	220000
Number of Logic Elements/Cells	583000
Total RAM Bits	54553600



















































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|  AP85T03GP-HF |  AR9132-BC1E |  B39841-B4180-U410 |  BCM6359UKFBG |  CC1206KRX7R9BB152 |
|  CGA7K1X7R3D471M130KA |  FSA3357L8X |  GRM188R61E105KA12D |  HD14001BFPEL |  IP-263-EU |
|  IRS2607DSPBF. |  ISL6297CRZ-T |  IXDN402SIAT/R |  LC15009-TBM-EV |  LM335AMX/NOPB |
|  LM3674MFX-1.2 |  LM8364BALMFX30 |  MC10H174P |  MCD44-12I01B |  MGA-13516-TR1G |
|  MI-A22-06 |  MPC852TVR50A |  NFE61HT101Z1A9L |  NSR01F30NXT5G |  NTD70N03RG |
|  PI3A4626TEX |  PI3EQX7741AIZDEX |  RLD2BPNK2 |  RT9198-18GBG |  RTR011P02FSTL |
|  S553-1006-AE |  SMBJ13A-E3/73 |  SMBZ1104LT3 |  ST62T03M6SWD |  STD10N60M2 |
|  TA1297AFNG |  TLE9868QXB20 |  TLV0832CDR |  TMK063CK1R5DP-F |  TPS71533DCKT |
|  TS27L4ACN |  V24BC200BL |  V28A8C200BL |  VI-AWW-IU2X180 |  VT223FCX-ADJ |