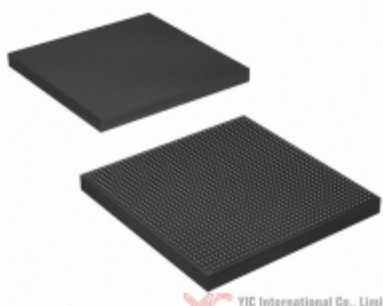



	<p>5SGSED6K1F40I2N</p>
	<p>Manufacturer Part Number: 5SGSED6K1F40I2N</p>
	<p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p>
	<p>Part of Description: IC FPGA 696 I/O 1517FBGA</p>
	<p>Datasheets:  1.5SGSED6K1F40I2N.pdf  2.5SGSED6K1F40I2N.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: ^{Compliant} New original, 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>

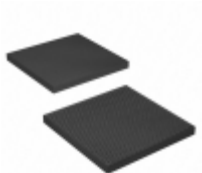
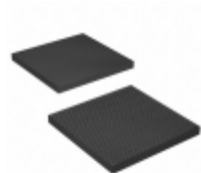

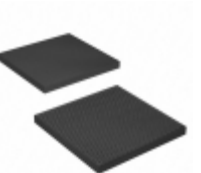
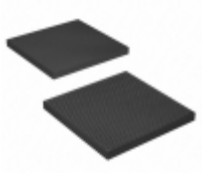
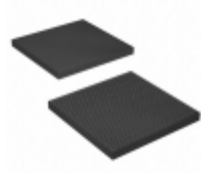

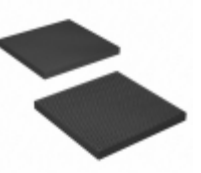
Specifications

Part Number	5SGSED6K1F40I2N
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	220000
Number of Logic Elements/Cells	583000
Total RAM Bits	54553600

5SGSED6K1F40I2N is New Original in Stock, Search 5SGSED6K1F40I2N Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGSED6K1F40I2N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5SGSED6K1F40I2N : Info@Y-IC.com










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 <p>5SGSED6K2F40C2L Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSED6K2F40C3N Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSED6K2F40C2LN Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSED6K1F40C2LN Altera (Intel® Programmable Solutions Group) IC FPGA 696 I/O 1517FBGA</p>

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|  1812CA390JAT1A |  A2550KLPTR-T |  A70P700-4 |  AD6524XRU |  AQW227NS |
|  BC817-25LT1G |  C1005X5R1E224M050BC |  C2220C684K1RAC7800 |  CC0603JRNPO0BN510 |  CC1808KKX7RCBB103 |
|  CM150DY-34NF |  CY22388ZXC-16AT |  D475N3600B |  EMK212B7474KGHT |  F3L300R07PE4-EMC |
|  FIN1032MX |  GRM2165C1H122GA01J |  HFA105NH60R |  IDT74FCT652ATSO |  IDTCV126PAG8 |
|  IRKC91/06A |  IRLM5103TRPBF |  LM4030CMFX-4.096 |  LM60BIM3X |  LMX1601SLBX |
|  LPV7215MGX/NOPB |  LT1027ECN-5 |  M5010082V |  MAX875BCPA |  MC100EPT26DR2G |
|  MIC5203-3.0BM4 |  MIC5205-2.8YM5 |  P6KE13CA |  PBL3811/2 |  S-5844A85CD-A4T2U3 |
|  SMM02070C6199FBS00 |  SN65ELT22DR |  SN74LVC1G139YZPR |  ST1230C16K |  STB80NF10 |
|  STI5580AVB |  T468S16NC |  TLC071CDRG4 |  TMOV20S681 |  TZX16A-TAP |
|  UDQ2559LBTR |  UNR51A9G0L+ |  VE-2T0-IY |  WR06X1242FTL |  ZAC2210-00U |

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