
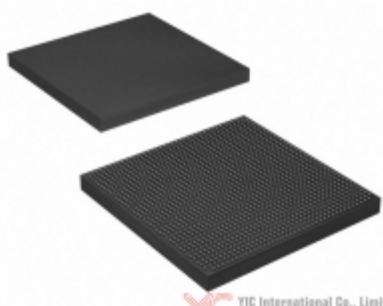
	<h2>5SGSED6K2F40C2L</h2>
	<p><b>Manufacturer Part Number:</b> 5SGSED6K2F40C2L</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 696 I/O 1517FBGA</p> <p><b>Datasheets:</b> <a href="#">1.5SGSED6K2F40C2L.pdf</a> <a href="#">2.5SGSED6K2F40C2L.pdf</a></p> <p><b>RoHs Status:</b>  Contains lead / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> 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>	

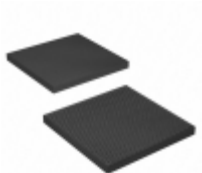
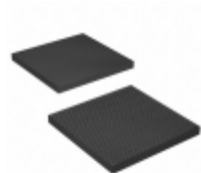
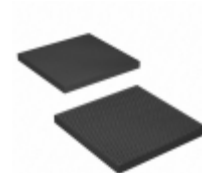
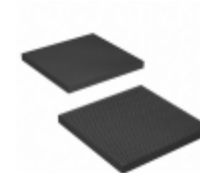
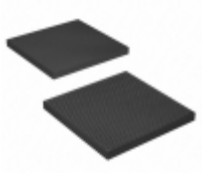


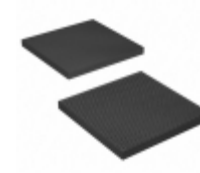
### Specifications

Part Number	5SGSED6K2F40C2L
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	0°C ~ 85°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

5SGSED6K2F40C2L is New Original in Stock, Search 5SGSED6K2F40C2L Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGSED6K2F40C2L Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5SGSED6K2F40C2L : Info@Y-IC.com

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| ⚙️ 08053C683MAT2A    | ➡️ 1812AC223KATRE     | ➡️ 1N4007-E3/54       | D ACM2520U-451-2P-T   | ➡️ AD5252BRUZ1-RL7    |
| ⚡️ AOZ1037PI-01      | ⚙️ AT1203-33C-GRE     | D AT1458N_GRE         | ➡️ AT25256AN-10SU-1.8 | ➡️ AVF16C225A000F405  |
| ⚙️ BC81716TA         | ⚡️ BCR1AM-12          | ⚙️ BTA216X-800        | ➡️ BTS7700G           | ➡️ BZX84C24           |
| D C2012JB1E226M125AC | ⚙️ C3216JB1H225K160AB | ⚡️ CD143A-SR3.3       | ⚙️ CD5101-330ASI      | ➡️ CRCW25121K50JNEG   |
| ➡️ EL1517IYE-T7      | ➡️ FM93C66ALEMT8X     | ⚙️ GRM1555C1H4R9BA01D | ⚡️ GRM15XR71C332KA86D | ➡️ GRM31MR71E225KA93K |
| ➡️ HD14050BFP        | ➡️ INN2904K           | D IRF7379QPBF         | ⚙️ IRF8010STRPBF      | ⚡️ LX8384-00CDD-TR    |
| ⚙️ MBR1635CT         | D MBR2X120-30         | ➡️ MBR4060PT          | ➡️ MDK600-22N1        | ➡️ MIC284-0YMM        |
| ⚡️ MMSZ5262B-V-GS08  | ⚙️ NL-300RB150        | ➡️ NLV74VHC50DTR2G    | ➡️ RN1443-A           | ➡️ S-T111B29MC-0G0TFG |
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| ➡️ TLD7305EK         | ⚙️ TPIC6259N          | ⚡️ VE-J42-CX          | ⚙️ VI-J3-EZ           | ➡️ WSL2010R0300FEA    |

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