

	<p><b>5SGSMD5K1F40I2</b></p>
	<p><b>Manufacturer Part Number:</b> 5SGSMD5K1F40I2</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="#">1.5SGSMD5K1F40I2.pdf</a> <a href="#">2.5SGSMD5K1F40I2.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>	

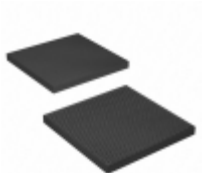
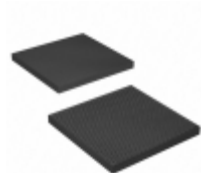
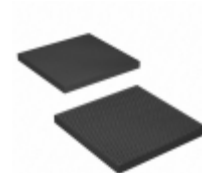
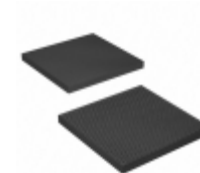
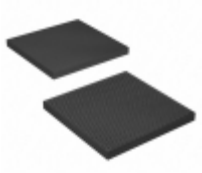
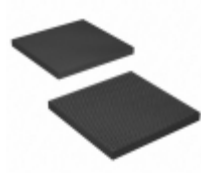

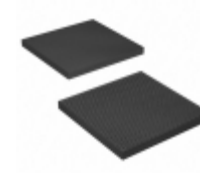
Specifications

Part Number	5SGSMD5K1F40I2
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

5SGSMD5K1F40I2 is New Original in Stock, Search 5SGSMD5K1F40I2 Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGSMD5K1F40I2 Altera (Intel® Programmable Solutions Group) with warranted and confidence. RFQ 5SGSMD5K1F40I2 : Info@Y-IC.com

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