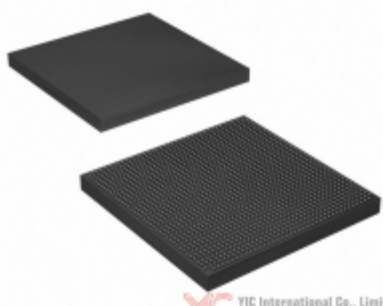


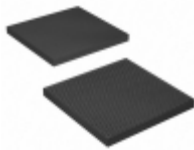
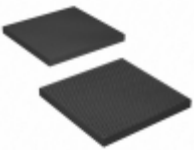
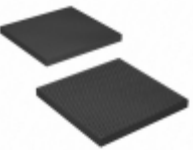
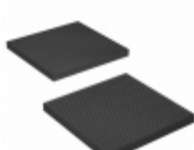
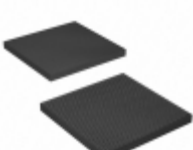
	<p>5SGSMD6K3F40C2N</p>
	<p>Manufacturer Part Number: 5SGSMD6K3F40C2N</p>
	<p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p>
	<p>Part of Description: IC FPGA 696 I/O 1517FBGA</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.5SGSMD6K3F40C2N.pdf  2.5SGSMD6K3F40C2N.pdf  3.5SGSMD6K3F40C2N.pdf
<p>RoHs Status:</p>	<p> Lead free / RoHS</p>
<p>Stock Condition:</p>	<p>Compliant New original, Stock Available.</p>
<p>Ship From:</p>	<p>Hong Kong</p>
<p>Shipment Way:</p>	<p>DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	5SGSMD6K3F40C2N
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	0.87 V ~ 0.93 V
Number of I/O	696
Number of LABs/CLBs	220000
Number of Logic Elements/Cells	583000
Total RAM Bits	54553600



















































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 BZG03C12TR	 CL03C0R7BA3GNNH	 CL21A476MQMNRNG	 CYDM128B16-55BVXI	 DAC121S101QCMK
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