




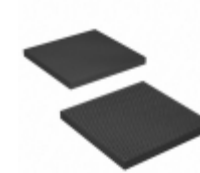
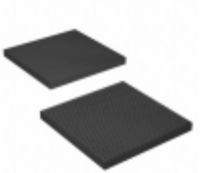
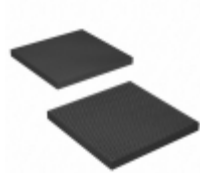
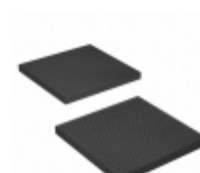
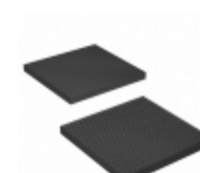

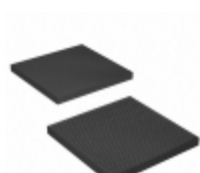
	<h2>5SGTMC5K2F40C2N</h2>
	<p><b>Manufacturer Part Number:</b> 5SGTMC5K2F40C2N</p> <p><b>Manufacturer/Brand:</b> Altera</p> <p><b>Part of Description:</b> IC FPGA 600 I/O 1517FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGTMC5K2F40C2N.pdf</a></li> <li> <a href="#">2.5SGTMC5K2F40C2N.pdf</a></li> <li> <a href="#">3.5SGTMC5K2F40C2N.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2632 pcs 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	5SGTMC5K2F40C2N
Manufacturer	Altera
Description	IC FPGA 600 I/O 1517FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2632 pcs Stock
Voltage - Supply	0.87 V ~ 0.93 V
Total RAM Bits	52318208
Supplier Device Package	1517-FBGA (40x40)
Series	Stratix® V GT
Package / Case	1517-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	425000
Number of LABs/CLBs	160500
Number of I/O	600
Mounting Type	Surface Mount

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