





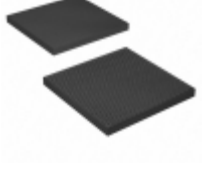
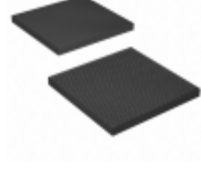
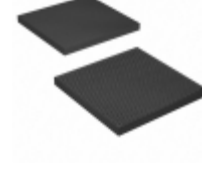
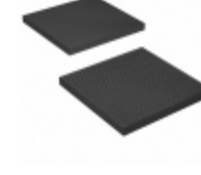
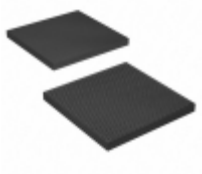
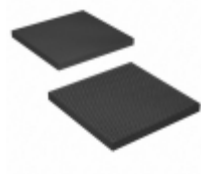
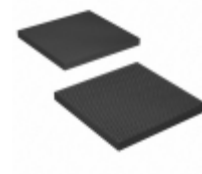
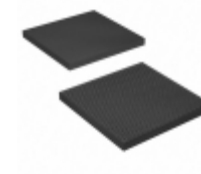
	<h2>5SGXEA7N2F40C3</h2>
	<p><b>Manufacturer Part Number:</b> 5SGXEA7N2F40C3</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 600 I/O 1517FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGXEA7N2F40C3.pdf</a></li> <li> <a href="#">2.5SGXEA7N2F40C3.pdf</a></li> <li> <a href="#">3.5SGXEA7N2F40C3.pdf</a></li> <li> <a href="#">4.5SGXEA7N2F40C3.pdf</a></li> <li> <a href="#">5.5SGXEA7N2F40C3.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Contains lead / RoHS</p> <p><b>Stock Condition:</b> <span style="color: green;">Compliant</span> 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	5SGXEA7N2F40C3
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 600 I/O 1517FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Stratix® V GX
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	600
Number of LABs/CLBs	234720
Number of Logic Elements/Cells	622000
Total RAM Bits	59939840













5SGXEA7N2F40C3 is New Original in Stock, Search 5SGXEA7N2F40C3 Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGXEA7N2F40C3 Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5SGXEA7N2F40C3 : Info@Y-IC.com

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 12065C102JAT4A	 70SHB100	 744043101	 AP2151WG-7	 B644F-2T
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 D2W215CD18	 DD30HB-120	 DMN2990UFZ-7B	 EPH1100KSHSQ	 FARM2C11
 D FDMS86200	 FFH15S60STU	 GQM1875C2E8R0DB12D	 GRM21BR71E475KA73L	 GRT32DR60J336ME01L
 HR1000AGS-LF-Z	 LD031A4R7BAB2A	 LM339DRG4	 LT1784IS5#TRPBF	 MAX225CWI-T
 MAX6717UKSFD2+T	 MAX879ESA+T	 MBRF760-E3/45	 MC74ACT244N	 PIP3107-D
 PM75RRLA120	 S-8241ABKPN	 S82380AB	 SAF-C1610-LM	 SC618ULTRT
 SDT5H100P5-13	 SFH881PQ102	 SKKH41-04D	 SMK316BJ103KF-T	 SN74LV244APWR
 SP207ECA-L	 SPI80N04S2-04	 SSM5H90ATU	 SST39SF010-70-4C-WH	 ST72F324J4T6
 TB1608/HWXR571C-1	 TPS62357YZGR	 VE-262-EV	 VI-JTL-EZ	 XCS10-3PC84C

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