

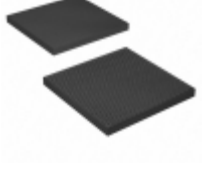
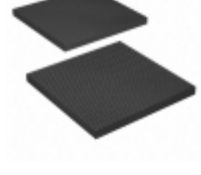
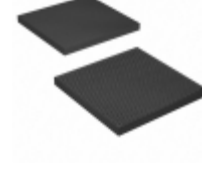
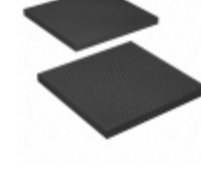
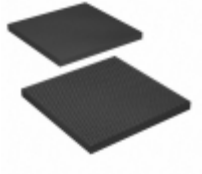
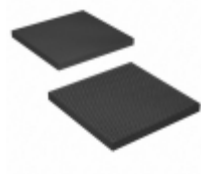
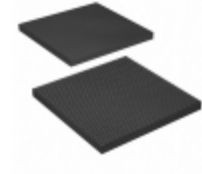
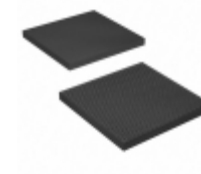
	<h2>5SGXEA5N3F40I3N</h2>
	<p><b>Manufacturer Part Number:</b> 5SGXEA5N3F40I3N</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 600 I/O 1517FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGXEA5N3F40I3N.pdf</a></li> <li> <a href="#">2.5SGXEA5N3F40I3N.pdf</a></li> <li> <a href="#">3.5SGXEA5N3F40I3N.pdf</a></li> <li> <a href="#">4.5SGXEA5N3F40I3N.pdf</a></li> <li> <a href="#">5.5SGXEA5N3F40I3N.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / 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	5SGXEA5N3F40I3N
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	-40°C ~ 100°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	185000
Number of Logic Elements/Cells	490000
Total RAM Bits	53105664









































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 D FQP7N60C	 GCM3195C1H182JA16D	 GRM1556R1H300GZ01D	 H11A817X-5632	 IPS1041RTRRPBF
 IRF2807LPBF	 IRKTF112-04HLN	 IXSN55N120AV1	 L2N7002WT1G	 LD065C682KAB2A
 LQP02TN0N5C02D	 LTC4259ACGW	 M68996-32	 MIG100RSE120E	 ML03510R2AAT2A
 MM74HC32MTCX	 MX29F004TTC-70	 NNCD5.6LG-T1-A	 PI49FCT3807BQE+AMX	 PWB150AA30
 RK7002AFRAT116	 SAFEA2G44AA0F00R15	 SAFEA942MFL0D00R12	 SG15N40AUC-TRG	 SI4033-B2-FM
 SKD72/14	 SMA5J36CA	 SP690AEP-L	 D SPX3940AM3-L-3-3/MTR	 ST1230C06KO
 TLV2781IDBVRG4	 TSM982CUA+T	 UC3875QPTR	 V48C15C150B	 W25Q32BVSSAG

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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