





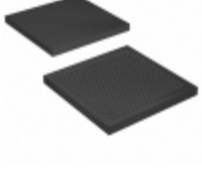
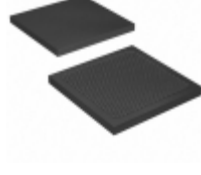
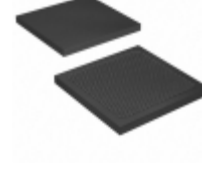

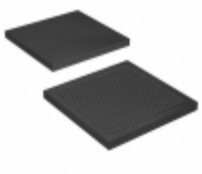
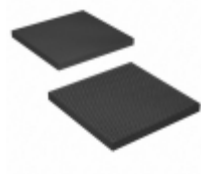
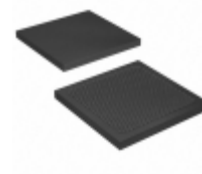
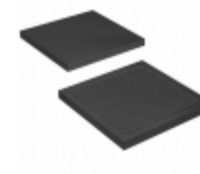
	<h2>5SGXEA7K2F35I2N</h2>
	<p><b>Manufacturer Part Number:</b> 5SGXEA7K2F35I2N</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 432 I/O 1152FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGXEA7K2F35I2N.pdf</a></li> <li> <a href="#">2.5SGXEA7K2F35I2N.pdf</a></li> <li> <a href="#">3.5SGXEA7K2F35I2N.pdf</a></li> <li> <a href="#">4.5SGXEA7K2F35I2N.pdf</a></li> <li> <a href="#">5.5SGXEA7K2F35I2N.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	5SGXEA7K2F35I2N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 432 I/O 1152FBGA
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	1152-BBGA, FCBGA
Supplier Device Package	1152-FBGA (35x35)
Voltage - Supply	0.87 V ~ 0.93 V
Number of I/O	432
Number of LABs/CLBs	234720
Number of Logic Elements/Cells	622000
Total RAM Bits	59939840

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↔ MMG300Q060B6N	⇒ MSB709-RT1	D P6SMB82A	# PDAB2R55R5	↳ PI74FCT373TLEX
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↔ TPIC1362DHDR	# TS5V330DBQRG4	↳ V24A15T400AL	# V24B8C200BG	⇒ W2664NC350

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