



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEA7K2F35C3N

Part Number:	5SGXEA7K2F35C3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 432 I/O 1152FBGA PDF 1.5SGXEA7K2F35C3N.pdf PDF 2.5SGXEA7K2F35C3N.pdf PDF 3.5SGXEA7K2F35C3N.pdf PDF 4.5SGXEA7K2F35C3N.pdf PDF 5.5SGXEA7K2F35C3N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

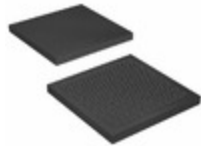
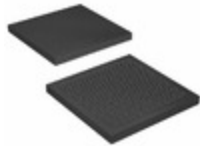
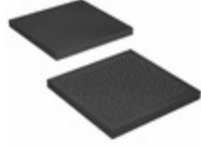
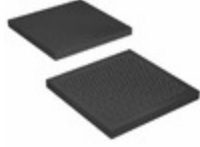
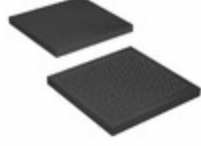
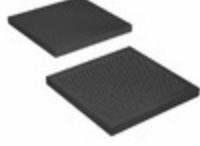
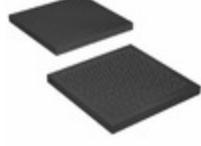
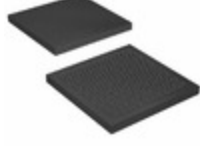
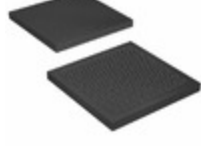
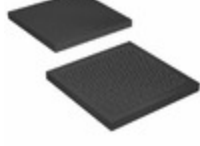
Specifications of 5SGXEA7K2F35C3N

PART NUMBER	5SGXEA7K2F35C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXEA7K2F35C3N.pdf PDF 2.5SGXEA7K2F35C3N.pdf PDF 3.5SGXEA7K2F35C3N.pdf PDF 4.5SGXEA7K2F35C3N.pdf PDF 5.5SGXEA7K2F35C3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	59939840
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® V GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	622000
NUMBER OF LABS/CLBS	234720
NUMBER OF I/O	432
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXEA7

Related Tags

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5SGXEA7K2F35C3N Price	5SGXEA7K2F35C3N Pictures	5SGXEA7K2F35C3N Image
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5SGXEA7K2F35C3N Stock	Buy 5SGXEA7K2F35C3N	Buy Altera (Intel® Programmable Solutions Group) 5SGXEA7K2F35C3N
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