


5SGXEA4K2F35I3LN

Part Number:	5SGXEA4K2F35I3LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 432 I/O 1152FBGA PDF 1.5SGXEA4K2F35I3LN.pdf PDF 2.5SGXEA4K2F35I3LN.pdf PDF 3.5SGXEA4K2F35I3LN.pdf PDF 4.5SGXEA4K2F35I3LN.pdf PDF 5.5SGXEA4K2F35I3LN.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

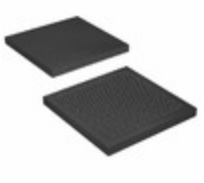
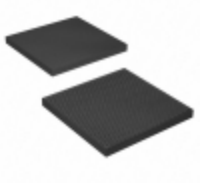
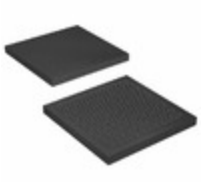
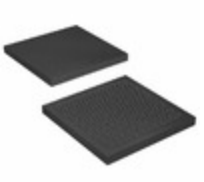
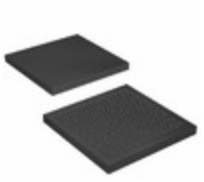
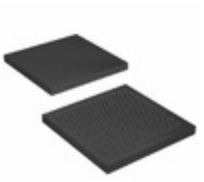
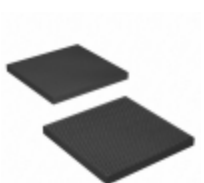
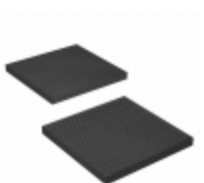
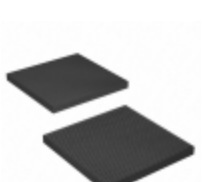
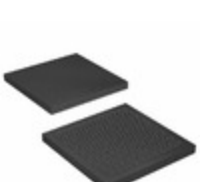
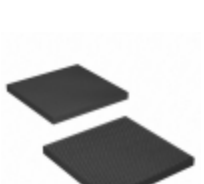
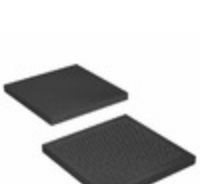
Specifications of 5SGXEA4K2F35I3LN

PART NUMBER	5SGXEA4K2F35I3LN
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 1.5SGXEA4K2F35I3LN.pdf PDF 2.5SGXEA4K2F35I3LN.pdf PDF 3.5SGXEA4K2F35I3LN.pdf PDF 4.5SGXEA4K2F35I3LN.pdf PDF 5.5SGXEA4K2F35I3LN.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	43983872
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® V GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	420000
NUMBER OF LABS/CLBS	158500
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	5SGXEA4

Related Tags

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