



Altera (Intel® Programmable

Solutions Group)

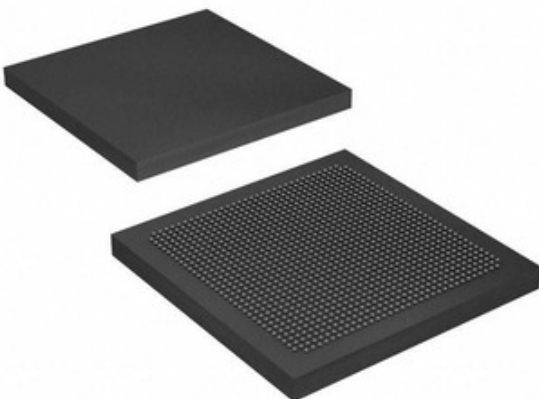


Image may be representation. See specifications for product details.

5SGXMA7K2F35C3N

Part Number:5SGXMA7K2F35C3N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA 432 I/O 1152FBGA

1.5SGXMA7K2F35C3N.pdf

2.5SGXMA7K2F35C3N.pdf

3.5SGXMA7K2F35C3N.pdf

4.5SGXMA7K2F35C3N.pdf

5.5SGXMA7K2F35C3N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

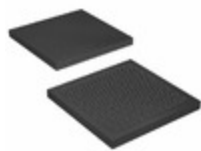
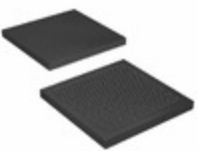
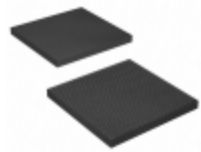
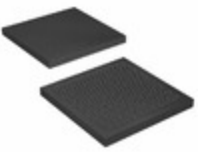
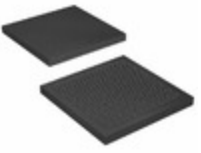
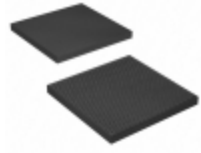
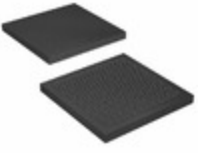
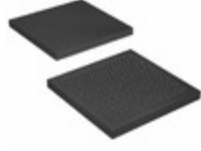
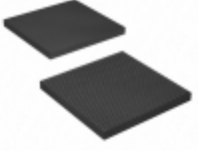
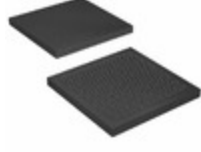
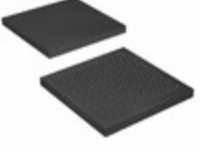
Specifications of 5SGXMA7K2F35C3N

PART NUMBER	5SGXMA7K2F35C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.5SGXMA7K2F35C3N.pdf 2.5SGXMA7K2F35C3N.pdf 3.5SGXMA7K2F35C3N.pdf 4.5SGXMA7K2F35C3N.pdf 5.5SGXMA7K2F35C3N.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	5SGXMA7

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMA7K2F35C3N	5SGXMA7K2F35C3N Distributor	5SGXMA7K2F35C3N Supplier
5SGXMA7K2F35C3N Price	5SGXMA7K2F35C3N Pictures	5SGXMA7K2F35C3N Image
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Altera (Intel® Programmable Solutions Group) 5SGXMA7K2F35C3N	Altera 5SGXMA7K2F35C3N	Altera (Intel® Programmable Solutions Group) 5SGXMA7K2F35C3N

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