


Altera (Intel® Programmable)


Solutions Group



5SGXMB9R2H43C2N

Part Number: 5SGXMB9R2H43C2N
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 600 I/O 1760HBGA
[PDF](#) 1.5SGXMB9R2H43C2N.pdf
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Datasheets:

RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

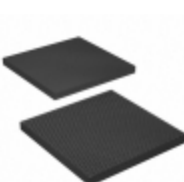
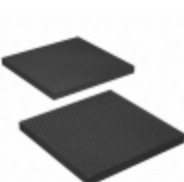
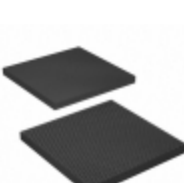
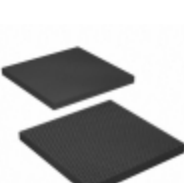
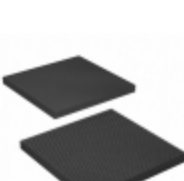
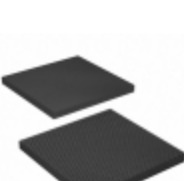






Specifications of 5SGXMB9R2H43C2N

PART NUMBER	5SGXMB9R2H43C2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1760HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXMB9R2H43C2N.pdf PDF 2.5SGXMB9R2H43C2N.pdf PDF 3.5SGXMB9R2H43C2N.pdf PDF 4.5SGXMB9R2H43C2N.pdf PDF 5.5SGXMB9R2H43C2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	64210944
SUPPLIER DEVICE PACKAGE	1760-HBGA (45x45)
SERIES	Stratix® V GX
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	840000
NUMBER OF LABS/CLBS	317000
NUMBER OF I/O	600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXMB9

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMB9R2H43C2N	5SGXMB9R2H43C2N Distributor	5SGXMB9R2H43C2N Supplier
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