



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

5AGTMC3D3F31I5N

Part Number:	5AGTMC3D3F31I5N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 416 I/O 896FBGA PDF 1.5AGTMC3D3F31I5N.pdf PDF 2.5AGTMC3D3F31I5N.pdf PDF 3.5AGTMC3D3F31I5N.pdf PDF 4.5AGTMC3D3F31I5N.pdf PDF 5.5AGTMC3D3F31I5N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

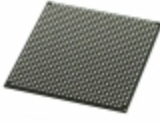
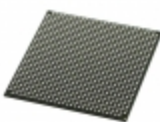
Specifications of 5AGTMC3D3F31I5N

PART NUMBER	5AGTMC3D3F31I5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 416 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5AGTMC3D3F31I5N.pdf PDF 2.5AGTMC3D3F31I5N.pdf PDF 3.5AGTMC3D3F31I5N.pdf PDF 4.5AGTMC3D3F31I5N.pdf PDF 5.5AGTMC3D3F31I5N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	11746304
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	Arria V GT
PACKAGE / CASE	896-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	156000
NUMBER OF LABS/CLBS	7362
NUMBER OF I/O	416
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5AGTMC3

Related Tags

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Related Products

 5AGTMC7G3F31I5N Manufacturers: Intel® FPGAs Description: IC FPGA 384 I/O 896FBGA In stock: Out stock RFQ	 SAGTFD7K3F40I5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 704 I/O 1517FBGA In stock: Out stock RFQ
 5AGTFD7K3F40I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 704 I/O 1517FBGA In stock: Out stock RFQ	 5AGTMC3D3F27I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ
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