



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

Part Number:	5AGXMA1D4F31I5
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 416 I/O 896FBGA
	 1.5AGXMA1D4F31I5.pdf
	 2.5AGXMA1D4F31I5.pdf
	 3.5AGXMA1D4F31I5.pdf
	 4.5AGXMA1D4F31I5.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	255 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

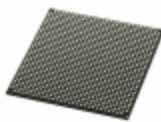
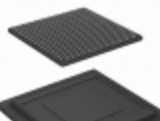
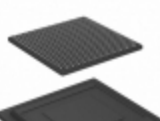
Specifications of 5AGXMA1D4F31I5

PART NUMBER	5AGXMA1D4F31I5
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 416 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	255 pcs
DATA SHEET	 1.5AGXMA1D4F31I5.pdf  2.5AGXMA1D4F31I5.pdf  3.5AGXMA1D4F31I5.pdf  4.5AGXMA1D4F31I5.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	8666112
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	Arria V GX
PACKAGE / CASE	896-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	75000
NUMBER OF LABS/CLBS	3537
NUMBER OF I/O	416
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	5AGXMA1

Related Tags

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