



Altera (Intel® Programmable Solutions Group)



10M16SCU169C8G

Part Number:	10M16SCU169C8G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 130 I/O 169UBGA
	 1.10M16SCU169C8G.pdf
	 2.10M16SCU169C8G.pdf
	 3.10M16SCU169C8G.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3964 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

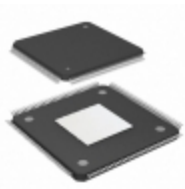
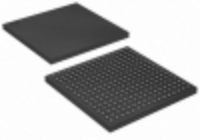
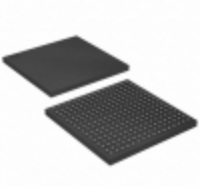
Specifications of 10M16SCU169C8G

PART NUMBER	10M16SCU169C8G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 130 I/O 169UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3964 pcs
DATA SHEET	 1.10M16SCU169C8G.pdf
	 2.10M16SCU169C8G.pdf
	 3.10M16SCU169C8G.pdf
VOLTAGE - SUPPLY	2.85 V ~ 3.465 V
TOTAL RAM BITS	562176
SUPPLIER DEVICE PACKAGE	169-UBGA (11x11)
SERIES	MAX® 10
PACKAGE / CASE	169-LFBGA
OTHER NAMES	10M16SCU169C8G-ND 544-3551
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16000
NUMBER OF LABS/CLBS	1000
NUMBER OF I/O	130
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) 10M16SCU169C8G	10M16SCU169C8G Distributor	10M16SCU169C8G Supplier
10M16SCU169C8G Price	10M16SCU169C8G Pictures	10M16SCU169C8G Image
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Related Products

 10M16SCU169I7G Manufacturers: Intel® FPGAs Description: IC FPGA 130 I/O 169UBGA In stock: 2714 pcs RFQ	 10M16SCU324C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 324-PIN UBGA In stock: 2810 pcs RFQ
 10M16SCU169A7G Manufacturers: Intel® FPGAs Description: IC FPGA 130 I/O 169UBGA In stock: 2469 pcs RFQ	 10M16SCE144I7G Manufacturers: Intel® FPGAs Description: IC FPGA 101 I/O 144EQFP In stock: 2023 pcs RFQ
 10M16SCU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 324-PIN UBGA In stock: 2146 pcs RFQ	 10M25DAF256A7G Manufacturers: Intel® FPGAs Description: 256-PIN FBGA In stock: 1184 pcs RFQ
 10M16SCE144C8G Manufacturers: Intel® FPGAs Description: IC FPGA 101 I/O 144EQFP In stock: 2998 pcs RFQ	 10M16SCE144C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 6812 pcs RFQ
 10M16SCU169A7P Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 169UBGA In stock: 2644 pcs RFQ	 10M25DAF256C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 1513 pcs RFQ
 10M16SCE144A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 2530 pcs RFQ	 10M25DAF256C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 1868 pcs RFQ