



Altera (Intel® Programmable

Solutions Group)

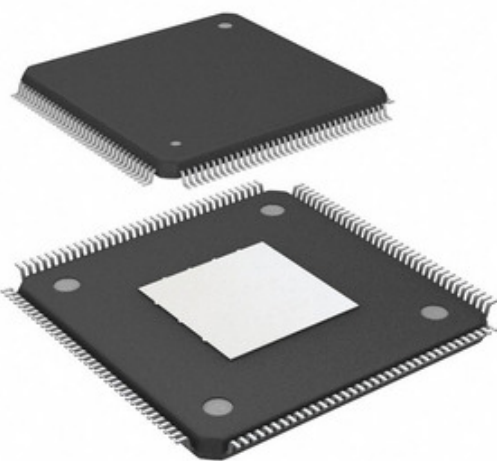


Image may be representation. See specifications for product details.

10M16SAE144C8G

Part Number:

10M16SAE144C8G

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 101 I/O 144EQFP

Datasheets:

1.10M16SAE144C8G.pdf

2.10M16SAE144C8G.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

2067 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

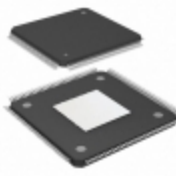
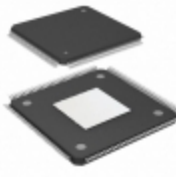
Specifications of 10M16SAE144C8G

PART NUMBER	10M16SAE144C8G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 101 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2067 pcs
DATA SHEET	1.10M16SAE144C8G.pdf 2.10M16SAE144C8G.pdf
VOLTAGE - SUPPLY	2.85 V ~ 3.465 V
TOTAL RAM BITS	562176
SUPPLIER DEVICE PACKAGE	144-EQFP (20x20)
SERIES	MAX® 10
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	544-3140
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16000
NUMBER OF LABS/CLBS	1000
NUMBER OF I/O	101
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) 10M16SAE144C8G	10M16SAE144C8G Distributor	10M16SAE144C8G Supplier
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Related Products

 10M16DCF484I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: 6408 pcs RFQ	 10M16DCF484I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: 1980 pcs RFQ
 10M16SAU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 324-PIN UBGA In stock: 2160 pcs RFQ	 10M16SCE144A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 1980 pcs RFQ
 10M16SCE144C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 6812 pcs RFQ	 10M16SAU169C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 169UBGA In stock: 2450 pcs RFQ
 10M16DCU324A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: 2218 pcs RFQ	 10M16SAU169I7G Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 169UBGA In stock: 2096 pcs RFQ
 10M16DCU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: 2531 pcs RFQ	 10M16DCU324I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: 3633 pcs RFQ
 10M16SAE144I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 1986 pcs RFQ	 10M16DCU324C8G Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324UBGA In stock: 2420 pcs RFQ