



Altera (Intel® Programmable

Solutions Group)

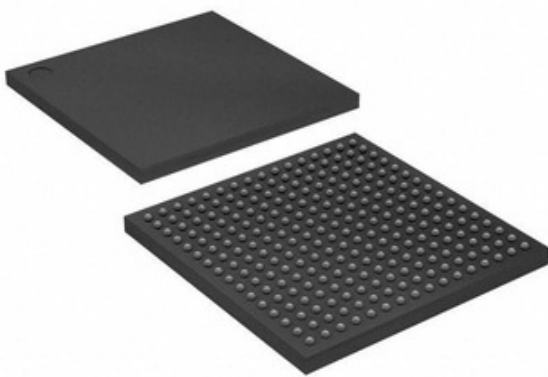


Image may be representation. See specifications for product details.

10M16DCF256A7G

Part Number:

10M16DCF256A7G

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 178 I/O 256FBGA

Datasheets:

 1.10M16DCF256A7G.pdf

 2.10M16DCF256A7G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

2233 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

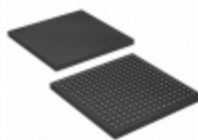
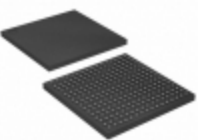
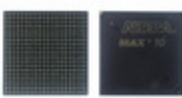
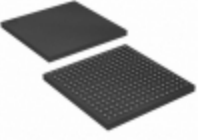
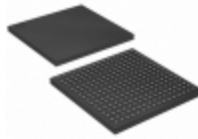
Specifications of 10M16DCF256A7G

PART NUMBER	10M16DCF256A7G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 178 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2233 pcs
DATA SHEET	 1.10M16DCF256A7G.pdf  2.10M16DCF256A7G.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	562176
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	MAX® 10
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16000
NUMBER OF LABS/CLBS	1000
NUMBER OF I/O	178
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) 10M16DCF256A7G	10M16DCF256A7G Distributor	10M16DCF256A7G Supplier
10M16DCF256A7G Price	10M16DCF256A7G Pictures	10M16DCF256A7G Image
10M16DCF256A7G PDF Datasheet	10M16DCF256A7G Download Datasheet	10M16DCF256A7G Datasheet
10M16DCF256A7G Stock	Buy 10M16DCF256A7G	Buy Altera (Intel® Programmable Solutions Group) 10M16DCF256A7G
Altera (Intel® Programmable Solutions Group) 10M16DCF256A7G	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 10M16DCF256A7G	Altera 10M16DCF256A7G	Altera (Intel® Programmable Solutions Group) 10M16DCF256A7G

Related Products

 10M16DCF256I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 5194 pcs RFQ	 10M16DCF256C8G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 2553 pcs RFQ
 10M16DAU324C8G Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324UBGA In stock: 2472 pcs RFQ	 10M16DCF256C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 2668 pcs RFQ
 10M16DAU324I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: 2983 pcs RFQ	 10M16DAF484C8G Manufacturers: Intel® FPGAs Description: IC FPGA 320 I/O 484FBGA In stock: 2029 pcs RFQ
 10M16DCF484A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: 1783 pcs RFQ	 10M16DAF484I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: 5698 pcs RFQ
 10M16DCF256I7G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 1915 pcs RFQ	 10M16DCF484C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: 2107 pcs RFQ
 10M16DAU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: 1697 pcs RFQ	 10M16DAF484I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: 1176 pcs RFQ