



Altera (Intel® Programmable

Solutions Group)



10M16DAF256C7G

Part Number:

10M16DAF256C7G

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 178 I/O 256FBGA

Datasheets:

 1.10M16DAF256C7G.pdf

 2.10M16DAF256C7G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

2121 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

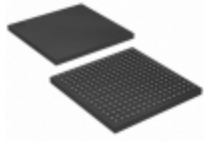
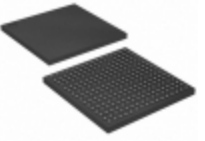
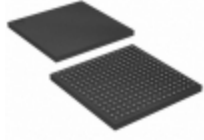
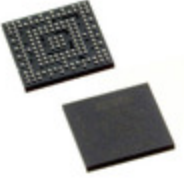
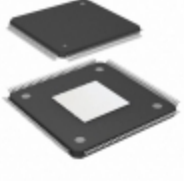
Specifications of 10M16DAF256C7G

PART NUMBER	10M16DAF256C7G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 178 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2121 pcs
DATA SHEET	 1.10M16DAF256C7G.pdf  2.10M16DAF256C7G.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	0°C ~ 85°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) 10M16DAF256C7G	10M16DAF256C7G Distributor	10M16DAF256C7G Supplier
10M16DAF256C7G Price	10M16DAF256C7G Pictures	10M16DAF256C7G Image
10M16DAF256C7G PDF Datasheet	10M16DAF256C7G Download Datasheet	10M16DAF256C7G Datasheet
10M16DAF256C7G Stock	Buy 10M16DAF256C7G	Buy Altera (Intel® Programmable Solutions Group) 10M16DAF256C7G
Altera (Intel® Programmable Solutions Group) 10M16DAF256C7G	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 10M16DAF256C7G	Altera 10M16DAF256C7G	Altera (Intel® Programmable Solutions Group) 10M16DAF256C7G

Related Products

 10M16DAF256I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 6025 pcs RFQ	 10M16DAF256I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 1684 pcs RFQ
 10M16DAF256C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 1965 pcs RFQ	 10M16DAF484I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: 5698 pcs RFQ
 10M08SCU169A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 169UBGA In stock: 6116 pcs RFQ	 10M08SCM153I7G Manufacturers: Intel® FPGAs Description: IC FPGA 112 I/O 153MBGA In stock: 3915 pcs RFQ
 10M16DAF484C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: 2301 pcs RFQ	 10M08SCU169I7G Manufacturers: Intel® FPGAs Description: IC FPGA 130 I/O 169UBGA In stock: 7002 pcs RFQ
 10M08SCU169C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 169UBGA In stock: 7666 pcs RFQ	 10M08SFE144C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA/CPLD NV 144EQFP In stock: 5046 pcs RFQ
 10M16DAF484C8G Manufacturers: Intel® FPGAs Description: IC FPGA 320 I/O 484FBGA In stock: 2029 pcs RFQ	 10M08SCU324C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 324-PIN UBGA In stock: 6933 pcs RFQ