



Altera (Intel® Programmable Solutions Group)

Solutions Group)

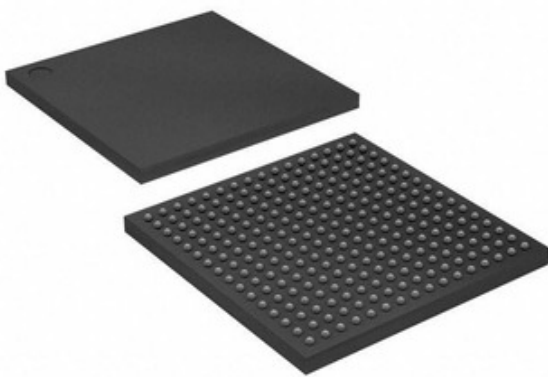


Image may be representation. See specifications for product details.

10M16DAF256C8G

Part Number:	10M16DAF256C8G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 178 I/O 256FBGA
	 1.10M16DAF256C8G.pdf
	 2.10M16DAF256C8G.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

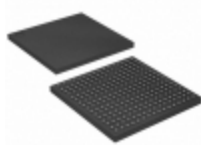
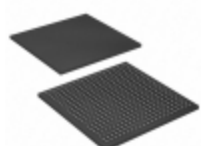
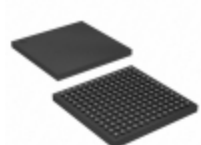
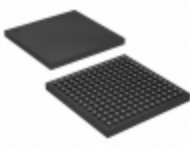
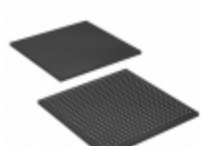
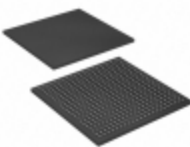
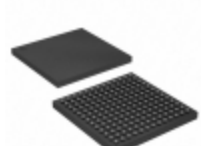
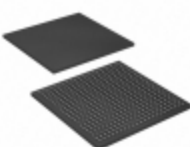
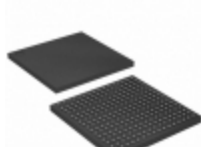
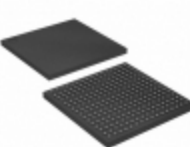
Specifications of 10M16DAF256C8G

PART NUMBER	10M16DAF256C8G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 178 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.10M16DAF256C8G.pdf  2.10M16DAF256C8G.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
OTHER NAMES	544-3139
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) 10M16DAF256C8G	10M16DAF256C8G Distributor	10M16DAF256C8G Supplier
10M16DAF256C8G Price	10M16DAF256C8G Pictures	10M16DAF256C8G Image
10M16DAF256C8G PDF Datasheet	10M16DAF256C8G Download Datasheet	10M16DAF256C8G Datasheet
10M16DAF256C8G Stock	Buy 10M16DAF256C8G	Buy Altera (Intel® Programmable Solutions Group) 10M16DAF256C8G
Altera (Intel® Programmable Solutions Group) 10M16DAF256C8G	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 10M16DAF256C8G	Altera 10M16DAF256C8G	Altera (Intel® Programmable Solutions Group) 10M16DAF256C8G

Related Products

 10M16DAF256C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: Out stock RFQ	 10M08SCU324C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 324-PIN UBGA In stock: Out stock RFQ
 10M16DAF484C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 484FBGA In stock: Out stock RFQ	 10M08SFE144C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA/CPLD NV 144EQFP In stock: Out stock RFQ
 10M08SCU169A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 169UBGA In stock: Out stock RFQ	 10M08SCU169I7G Manufacturers: Intel® FPGAs Description: IC FPGA 130 I/O 169UBGA In stock: Out stock RFQ
 10M16DAF484C8G Manufacturers: Intel® FPGAs Description: IC FPGA 320 I/O 484FBGA In stock: 142 pcs RFQ	 10M16DAF484I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: Out stock RFQ
 10M08SCU169C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 130 I/O 169UBGA In stock: Out stock RFQ	 10M16DAF484I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 320 I/O 484FBGA In stock: 85 pcs RFQ
 10M16DAF256I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: Out stock RFQ	 10M16DAF256I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: Out stock RFQ