

10M16DCF256A7G





Part Number: 10M16DCF256A7G

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 178 I/O 256FBGA

Data sheet:  [MAX 10 FPGA Overview](#)
 [MAX 10 FPGA Device Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

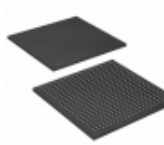
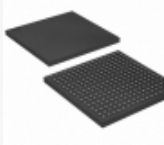
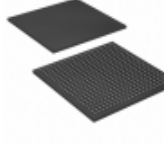
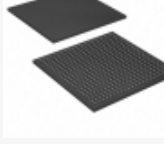
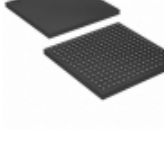
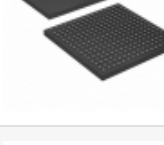
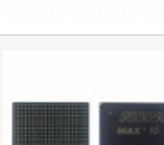
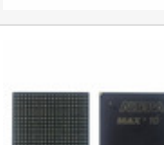
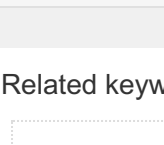
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy 10M16DCF256A7G with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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	2140 pcs	Data sheet	MAX 10 FPGA Overview MAX 10 FPGA Device Datasheet
Category	Integrated Circuits (ICs)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 2140 pieces of Altera (Intel® Programmable Solutions Group) 10M16DCF256A7G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 10M16DCF484C7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M16DAF256C8G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 178 I/O 256FBGA		
	Part#: 10M16DAF484C8G	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M16DAF484I7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M16DAF256I6G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 178 I/O 256FBGA		
	Part#: 10M16DCF256I6G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 178 I/O 256FBGA		
	Part#: 10M16DCF256C7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 178 I/O 256FBGA		
	Part#: 10M16DAF484I6G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M16DAF256I7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 178 I/O 256FBGA		
	Part#: 10M16DCF484C8G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M16DAU324C8G	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 246 I/O 324UBGA		
	Part#: 10M16DCF484I7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M16DCF484I6G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M16DCF484A7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M16DCF256I7G	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 178 I/O 256FBGA		
	Part#: 10M16DAU324I6G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 246 I/O 324UBGA		
	Part#: 10M16DAF484C7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 320 I/O 484FBGA		
	Part#: 10M16DAU324I7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 246 I/O 324UBGA		
	Part#: 10M16DCU324A7G	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 246 I/O 324UBGA		
	Part#: 10M16DCF256C8G	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 178 I/O 256FBGA		

Related keywords for 10M16DCF256A7G			
Altera (Intel® Programmable Solutions Group) 10M16DCF256A7G	10M16DCF256A7G distributor	10M16DCF256A7G supplier	10M16DCF256A7G price
	10M16DCF256A7G download datasheet	10M16DCF256A7G datasheet	10M16DCF256A7G stock
buy 10M16DCF256A7G	Altera (Intel® Programmable Solutions Group)	Altera 10M16DCF256A7G	Altera (Intel® Programmable Solutions Group)
	10M16DCF256A7G		10M16DCF256A7G

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

