



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

10M04DCF256C7G

Part Number:

10M04DCF256C7G

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 178 I/O 256FBGA

Datasheets:

1.10M04DCF256C7G.pdf

2.10M04DCF256C7G.pdf

3.10M04DCF256C7G.pdf

RoHS Status

Lead free / RoHS Compliant

Stock Condition

5813 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

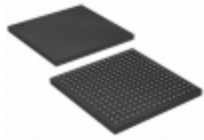
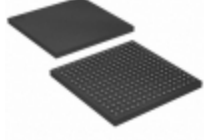
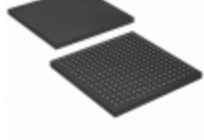
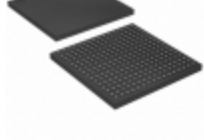
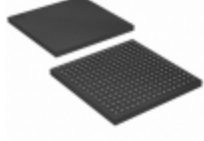
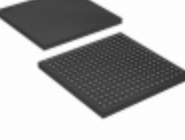
Specifications of 10M04DCF256C7G

PART NUMBER	10M04DCF256C7G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 178 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5813 pcs
DATA SHEET	1.10M04DCF256C7G.pdf 2.10M04DCF256C7G.pdf 3.10M04DCF256C7G.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	193536
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	4000
NUMBER OF LABS/CLBS	250
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

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Related Products

 10M04DCF256I7G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 5373 pcs RFQ	 10M04DCU324I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324UBGA In stock: 7724 pcs RFQ
 10M04DCF256C8G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 7394 pcs RFQ	 10M04DCU324C8G Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324UBGA In stock: 7597 pcs RFQ
 10M04DAF256C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 6072 pcs RFQ	 10M04DAU324C8G Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324UBGA In stock: 5229 pcs RFQ
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