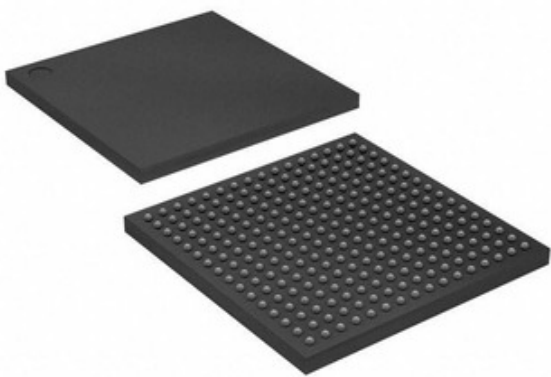




Altera (Intel® Programmable Solutions Group)

Solutions Group)



10M40DCF256I6G

Part Number:	10M40DCF256I6G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 178 I/O 256FBGA  1.10M40DCF256I6G.pdf  2.10M40DCF256I6G.pdf  3.10M40DCF256I6G.pdf  4.10M40DCF256I6G.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4652 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

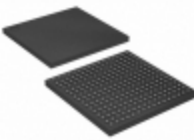
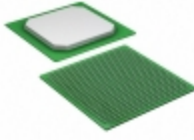
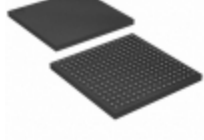
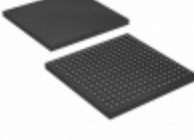
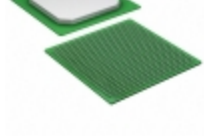
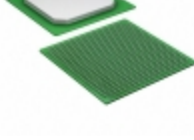
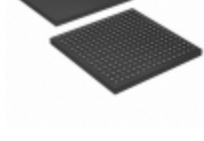
Specifications of 10M40DCF256I6G

PART NUMBER	10M40DCF256I6G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 178 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4652 pcs
DATA SHEET	 1.10M40DCF256I6G.pdf  2.10M40DCF256I6G.pdf  3.10M40DCF256I6G.pdf  4.10M40DCF256I6G.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1290240
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	MAX® 10
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	40000
NUMBER OF LABS/CLBS	2500
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) 10M40DCF256I6G	10M40DCF256I6G Distributor	10M40DCF256I6G Supplier
10M40DCF256I6G Price	10M40DCF256I6G Pictures	10M40DCF256I6G Image
10M40DCF256I6G PDF Datasheet	10M40DCF256I6G Download Datasheet	10M40DCF256I6G Datasheet
10M40DCF256I6G Stock	Buy 10M40DCF256I6G	Buy Altera (Intel® Programmable Solutions Group) 10M40DCF256I6G
Altera (Intel® Programmable Solutions Group) 10M40DCF256I6G	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 10M40DCF256I6G	Altera 10M40DCF256I6G	Altera (Intel® Programmable Solutions Group) 10M40DCF256I6G

Related Products

 10M40DCF484I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 484FBGA In stock: 3387 pcs RFQ	 10M40DCF256A7G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 868 pcs RFQ
 10M40DCF484C7G Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: 1335 pcs RFQ	 10M40DCF672C7G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: 1179 pcs RFQ
 10M40DCF256I7G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 1318 pcs RFQ	 10M40DCF256C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 1405 pcs RFQ
 10M40DCF484C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 484FBGA In stock: 1317 pcs RFQ	 10M40DCF484I7G Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: 1123 pcs RFQ
 10M40DAF672C8G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: 1290 pcs RFQ	 10M40DAF672I7G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: 881 pcs RFQ
 10M40DCF256C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 1372 pcs RFQ	 10M40DAF672I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 500 I/O 672FBGA In stock: 5400 pcs RFQ