



Altera (Intel® Programmable Solutions Group)



10M40DCF672I6G

Part Number:	10M40DCF672I6G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 500 I/O 672FBGA  1.10M40DCF672I6G.pdf  2.10M40DCF672I6G.pdf  3.10M40DCF672I6G.pdf  4.10M40DCF672I6G.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

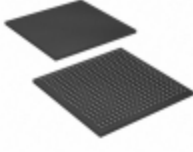
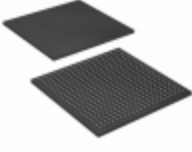
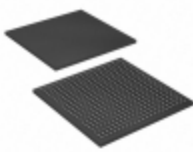
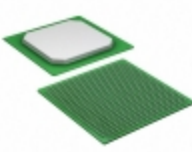
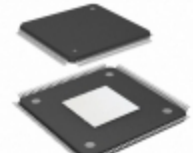
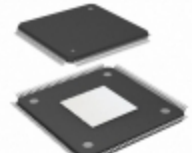
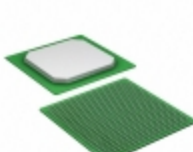
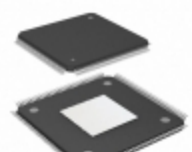
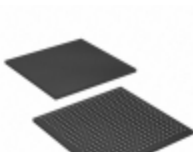
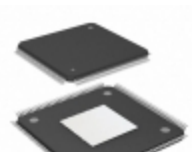
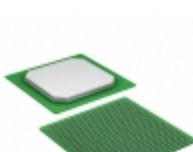
Specifications of 10M40DCF672I6G

PART NUMBER	10M40DCF672I6G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 500 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.10M40DCF672I6G.pdf  2.10M40DCF672I6G.pdf  3.10M40DCF672I6G.pdf  4.10M40DCF672I6G.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1290240
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	MAX® 10
PACKAGE / CASE	672-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	40000
NUMBER OF LABS/CLBS	2500
NUMBER OF I/O	500
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) 10M40DCF672I6G	10M40DCF672I6G Distributor	10M40DCF672I6G Supplier
10M40DCF672I6G Price	10M40DCF672I6G Pictures	10M40DCF672I6G Image
10M40DCF672I6G PDF Datasheet	10M40DCF672I6G Download Datasheet	10M40DCF672I6G Datasheet
10M40DCF672I6G Stock	Buy 10M40DCF672I6G	Buy Altera (Intel® Programmable Solutions Group) 10M40DCF672I6G
Altera (Intel® Programmable Solutions Group) 10M40DCF672I6G	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 10M40DCF672I6G	Altera 10M40DCF672I6G	Altera (Intel® Programmable Solutions Group) 10M40DCF672I6G

Related Products

 10M40DCF484I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 484FBGA In stock: Out stock RFQ	 10M40DCF484I7G Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: Out stock RFQ
 10M40DCF484C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 484FBGA In stock: Out stock RFQ	 10M40DCF672I7G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: Out stock RFQ
 10M40SCE144C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ	 10M40SCE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 65 pcs RFQ
 10M40DCF672C7G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: Out stock RFQ	 10M40SAE144I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 25 pcs RFQ
 10M40DCF484C7G Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: Out stock RFQ	 10M40SCE144A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 22 pcs RFQ
 10M40DCF672C8G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: 67 pcs RFQ	 10M40SAE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 51 pcs RFQ