



Altera (Intel® Programmable Solutions Group)



10M50DCF672I6G

Part Number:	10M50DCF672I6G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 500 I/O 672FBGA PDF 1.10M50DCF672I6G.pdf PDF 2.10M50DCF672I6G.pdf PDF 3.10M50DCF672I6G.pdf PDF 4.10M50DCF672I6G.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.

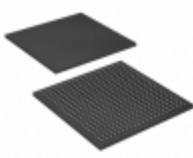
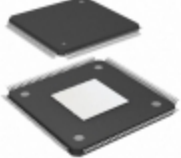
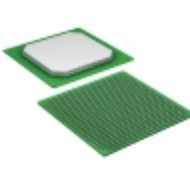
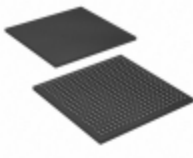
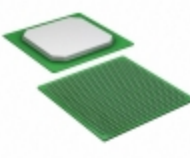
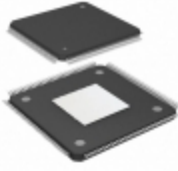
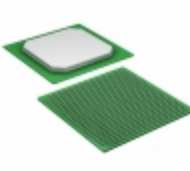
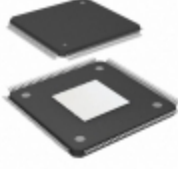
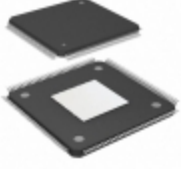
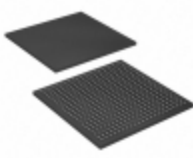
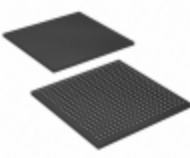
Specifications of 10M50DCF672I6G

PART NUMBER	10M50DCF672I6G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 500 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.10M50DCF672I6G.pdf PDF 2.10M50DCF672I6G.pdf PDF 3.10M50DCF672I6G.pdf PDF 4.10M50DCF672I6G.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1677312
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	50000
NUMBER OF LABS/CLBS	3125
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

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Related Products

 10M50DCF484I7G Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: 56 pcs RFQ	 10M50SCE144C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ
 10M50SCE144C8G Manufacturers: Intel® FPGAs Description: IC FPGA 101 I/O 144EQFP In stock: 148 pcs RFQ	 10M50DCF672C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 500 I/O 672FBGA In stock: 6 pcs RFQ
 10M50DCF484C8G Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: 27 pcs RFQ	 10M50DCF672C7G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: Out stock RFQ
 10M50SCE144A7G Manufacturers: Intel® FPGAs Description: IC FPGA 101 I/O 144EQFP In stock: Out stock RFQ	 10M50DCF672I7G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: Out stock RFQ
 10M50SAE144I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 300 pcs RFQ	 10M50SAE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 2 pcs RFQ
 10M50DCF484C7G Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: Out stock RFQ	 10M50DCF484I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 484FBGA In stock: Out stock RFQ