



Intel® FPGAs



Image may be representation. See specifications for product details.

10M50DCF256A7G

Part Number:	10M50DCF256A7G
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 178 I/O 256FBGA
	 1.10M50DCF256A7G.pdf
	 2.10M50DCF256A7G.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	611 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

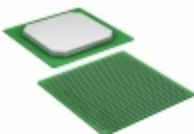
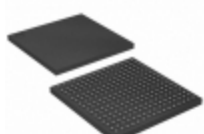
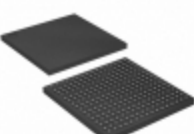
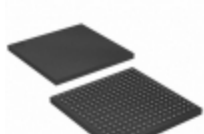
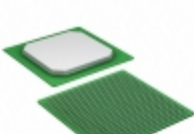
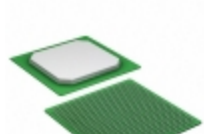
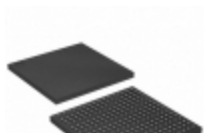
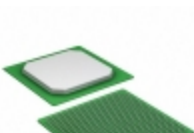
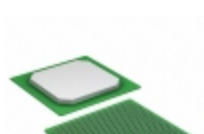
Specifications of 10M50DCF256A7G

PART NUMBER	10M50DCF256A7G
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 178 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	611 pcs
DATA SHEET	 1.10M50DCF256A7G.pdf  2.10M50DCF256A7G.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1677312
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	50000
NUMBER OF LABS/CLBS	3125
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

Intel® FPGAs 10M50DCF256A7G	10M50DCF256A7G Distributor	10M50DCF256A7G Supplier
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Related Products

 10M50DCF484C8G Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: 858 pcs RFQ	 10M50DAF672C8G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: 722 pcs RFQ
 10M50DCF256C7G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 971 pcs RFQ	 10M50DCF256C8G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 901 pcs RFQ
 10M50DCF256I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 6494 pcs RFQ	 10M50DAF672C7G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: 669 pcs RFQ
 10M50DAF672C6GES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 500 I/O 672FBGA In stock: 431 pcs RFQ	 10M50DCF484C7G Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: 845 pcs RFQ
 10M50DCF256I7G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 760 pcs RFQ	 10M50DAF672C6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 500 I/O 672FBGA In stock: 3667 pcs RFQ
 10M50DAF672I7G Manufacturers: Intel® FPGAs Description: IC FPGA 500 I/O 672FBGA In stock: 582 pcs RFQ	 10M50DAF672I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 500 I/O 672FBGA In stock: 5565 pcs RFQ