



Altera (Intel® Programmable

Solutions Group)

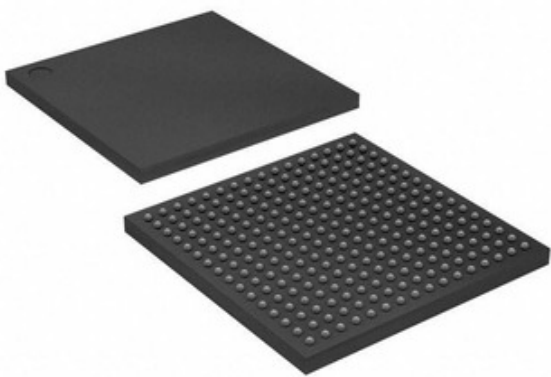


Image may be representation. See specifications for product details.

10M50DAF256C6G

Part Number:	10M50DAF256C6G
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 178 I/O 256FBGA  1.10M50DAF256C6G.pdf  2.10M50DAF256C6G.pdf  3.10M50DAF256C6G.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

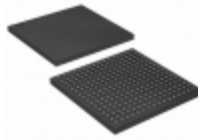
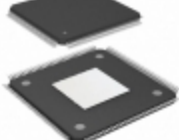
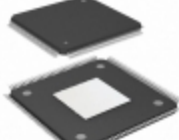
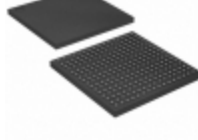
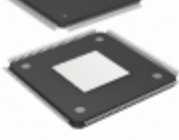
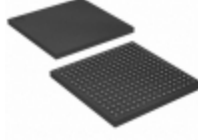
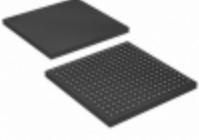
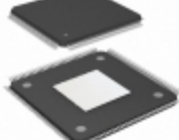
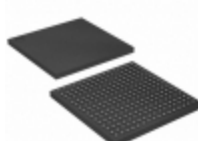
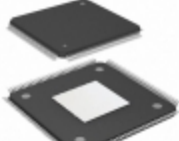
Specifications of 10M50DAF256C6G

PART NUMBER	10M50DAF256C6G
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 178 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6520 pcs
DATA SHEET	 1.10M50DAF256C6G.pdf  2.10M50DAF256C6G.pdf  3.10M50DAF256C6G.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	0°C ~ 85°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

Altera (Intel® Programmable Solutions Group) 10M50DAF256C6G	10M50DAF256C6G Distributor	10M50DAF256C6G Supplier
10M50DAF256C6G Price	10M50DAF256C6G Pictures	10M50DAF256C6G Image
10M50DAF256C6G PDF Datasheet	10M50DAF256C6G Download Datasheet	10M50DAF256C6G Datasheet
10M50DAF256C6G Stock	Buy 10M50DAF256C6G	Buy Altera (Intel® Programmable Solutions Group) 10M50DAF256C6G
Altera (Intel® Programmable Solutions Group) 10M50DAF256C6G	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 10M50DAF256C6G	Altera 10M50DAF256C6G	Altera (Intel® Programmable Solutions Group) 10M50DAF256C6G

Related Products

 10M50DAF256I7G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 546 pcs RFQ	 10M40SCE144A7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 1150 pcs RFQ
 10M40SCE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 1851 pcs RFQ	 10M40SCE144C7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 2877 pcs RFQ
 10M50DAF256C6GES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 636 pcs RFQ	 10M40SCE144I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 1571 pcs RFQ
 10M50DAF256I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 4383 pcs RFQ	 10M50DAF256C7G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 941 pcs RFQ
 10M40SAE144I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 1314 pcs RFQ	 10M50DAF484C6GES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 484FBGA In stock: 3621 pcs RFQ
 10M50DAF256C8G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 779 pcs RFQ	 10M40SAE144C8G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 1762 pcs RFQ