



10M50DAF256I7G

Part Number:	10M50DAF256I7G
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC FPGA 178 I/O 256FBGA
	1.10M50DAF256I7G.pdf
	2.10M50DAF256I7G.pdf
	3.10M50DAF256I7G.pdf
Datasheets:	
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	546 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of 10M50DAF256I7G

PART NUMBER	10M50DAF256I7G
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 178 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	546 pcs
DATA SHEET	1.10M50DAF256I7G.pdf 2.10M50DAF256I7G.pdf 3.10M50DAF256I7G.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
OTHER NAMES	10M50DAF256I7G-ND 544-3271
OPERATING TEMPERATURE	-40°C ~ 100°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

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Related Products

<p>10M50DAF484I7G Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: 585 pcs</p> <p>RFQ</p>	<p>10M50DAF484I7P Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 484FBGA In stock: 552 pcs</p> <p>RFQ</p>
<p>10M50DAF256C6GES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 636 pcs</p> <p>RFQ</p>	<p>10M50DAF256C7G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 941 pcs</p> <p>RFQ</p>
<p>10M40SCE144I7G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144EQFP In stock: 1571 pcs</p> <p>RFQ</p>	<p>10M50DAF256I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 178 I/O 256FBGA In stock: 4383 pcs</p> <p>RFQ</p>
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<p>10M50DAF484I6G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 484FBGA In stock: 3290 pcs</p> <p>RFQ</p>	<p>10M50DAF256C8G Manufacturers: Intel® FPGAs Description: IC FPGA 178 I/O 256FBGA In stock: 779 pcs</p> <p>RFQ</p>