



Altera (Intel® Programmable Solutions Group)



EP1M120F484C5

Part Number:	EP1M120F484C5
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 303 I/O 484FBGA
	 1.EP1M120F484C5.pdf
	 2.EP1M120F484C5.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4483 pcs stock
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 EP1M120F484C5

PART NUMBER	EP1M120F484C5
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 303 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4483 pcs
DATA SHEET	 1.EP1M120F484C5.pdf  2.EP1M120F484C5.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Mercury
PACKAGE / CASE	484-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4800
NUMBER OF LABS/CLBS	480
NUMBER OF I/O	303
NUMBER OF GATES	120000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1M120

Related Tags

Altera (Intel® Programmable Solutions Group) EP1M120F484C5	EP1M120F484C5 Distributor	EP1M120F484C5 Supplier
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Related Products

 EP1K50TC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 4113 pcs RFQ	 EP1M120F484C7A Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5597 pcs RFQ
 EP1M120F484C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4761 pcs RFQ	 EP1K50TC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 4511 pcs RFQ
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 EP1M120F484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 303 I/O 484FBGA In stock: 4377 pcs RFQ	 EP1K50TI144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 6707 pcs RFQ
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