



Altera (Intel® Programmable Solutions Group)



Part Number:	EP1M120F484C5N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 303 I/O 484FBGA
Datasheets:	 1.EP1M120F484C5N.pdf
	 2.EP1M120F484C5N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6961 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 EP1M120F484C5N

PART NUMBER	EP1M120F484C5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 303 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6961 pcs
DATA SHEET	 1.EP1M120F484C5N.pdf
	 2.EP1M120F484C5N.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) EP1M120F484C5N	EP1M120F484C5N Distributor	EP1M120F484C5N Supplier
EP1M120F484C5N Price	EP1M120F484C5N Pictures	EP1M120F484C5N Image
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Related Products

 EP1M120F484C7A Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5597 pcs RFQ	 EP1K50XXB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2754 pcs RFQ
 EP1M120F484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 303 I/O 484FBGA In stock: 4377 pcs RFQ	 EP1K50XXC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4604 pcs RFQ
 EP1M120F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 303 I/O 484FBGA In stock: 6813 pcs RFQ	 EP1M120F484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 303 I/O 484FBGA In stock: 4285 pcs RFQ
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 EP1M120F484C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 303 I/O 484FBGA In stock: 4483 pcs RFQ	 EP1K50TI144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 6707 pcs RFQ