



Altera (Intel® Programmable Solutions Group)



EP1K100FC484-1N

Part Number:	EP1K100FC484-1N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 333 I/O 484FBGA
Datasheets:	 1.EP1K100FC484-1N.pdf
	 2.EP1K100FC484-1N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4027 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.

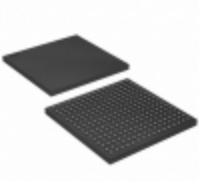
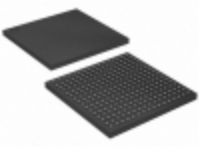
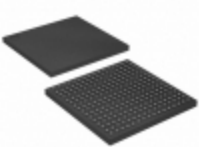
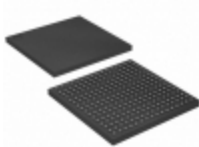
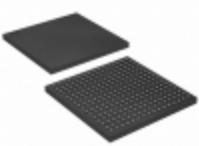
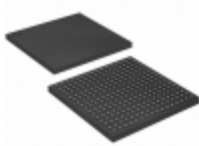
Specifications of EP1K100FC484-1N

PART NUMBER	EP1K100FC484-1N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 333 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4027 pcs
DATA SHEET	 1.EP1K100FC484-1N.pdf
	 2.EP1K100FC484-1N.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	ACEX-1K®
PACKAGE / CASE	484-BBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	4992
NUMBER OF LABS/CLBS	624
NUMBER OF I/O	333
NUMBER OF GATES	257000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1K100

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K100FC484-1N	EP1K100FC484-1N Distributor	EP1K100FC484-1N Supplier
EP1K100FC484-1N Price	EP1K100FC484-1N Pictures	EP1K100FC484-1N Image
EP1K100FC484-1N PDF Datasheet	EP1K100FC484-1N Download Datasheet	EP1K100FC484-1N Datasheet
EP1K100FC484-1N Stock	Buy EP1K100FC484-1N	Buy Altera (Intel® Programmable Solutions Group) EP1K100FC484-1N
Altera (Intel® Programmable Solutions Group) EP1K100FC484-1N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1K100FC484-1N	Altera EP1K100FC484-1N	Altera (Intel® Programmable Solutions Group) EP1K100FC484-1N

Related Products

 EP1K100FC256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 186 I/O 256FBGA In stock: 1417 pcs RFQ	 EP1K100FC484-2 Manufacturers: Intel® FPGAs Description: IC FPGA 333 I/O 484FBGA In stock: 1011 pcs RFQ
 EP1K100FC256-2 Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 3882 pcs RFQ	 EP1K100FC484-2NGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5019 pcs RFQ
 EP1K100FC484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: 4820 pcs RFQ	 EP1K100FC484-3 Manufacturers: Intel® FPGAs Description: IC FPGA 333 I/O 484FBGA In stock: 1238 pcs RFQ
 EP1K100FC256-3 Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 3557 pcs RFQ	 EP1K100FC256-1N Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 4251 pcs RFQ
 EP1K100FC256-3N Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 6773 pcs RFQ	 EP1K100FI256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 186 I/O 256FBGA In stock: 965 pcs RFQ
 EP1K100FC484-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: 606 pcs RFQ	 EP1K100FC484-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: 1312 pcs RFQ