



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP1K100FI484-2

Part Number:	EP1K100FI484-2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 333 I/O 484FBGA
Datasheets:	 1.EP1K100FI484-2.pdf
	 2.EP1K100FI484-2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	638 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

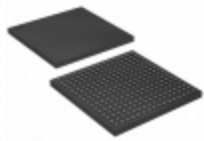
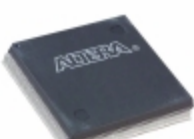
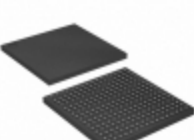
Specifications of EP1K100FI484-2

PART NUMBER	EP1K100FI484-2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 333 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	638 pcs
DATA SHEET	 1.EP1K100FI484-2.pdf
	 2.EP1K100FI484-2.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
OTHER NAMES	544-1063
	EP1K100FI4842
OPERATING TEMPERATURE	-40°C ~ 85°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1K100

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K100FI484-2	EP1K100FI484-2 Distributor	EP1K100FI484-2 Supplier
EP1K100FI484-2 Price	EP1K100FI484-2 Pictures	EP1K100FI484-2 Image
EP1K100FI484-2 PDF Datasheet	EP1K100FI484-2 Download Datasheet	EP1K100FI484-2 Datasheet
EP1K100FI484-2 Stock	Buy EP1K100FI484-2	Buy Altera (Intel® Programmable Solutions Group) EP1K100FI484-2
Altera (Intel® Programmable Solutions Group) EP1K100FI484-2	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1K100FI484-2	Altera EP1K100FI484-2	Altera (Intel® Programmable Solutions Group) EP1K100FI484-2

Related Products

 EP1K100FI256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 186 I/O 256FBGA In stock: 965 pcs RFQ	 EP1K100QC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 6068 pcs RFQ
 EP1K100QC208-1 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 5570 pcs RFQ	 EP1K100FI484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: 3845 pcs RFQ
 EP1K100QC208-1GZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3766 pcs RFQ	 EP1K100FC484-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 333 I/O 484FBGA In stock: 1312 pcs RFQ
 EP1K100QC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 4598 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	 EP1K100QC208-2N Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3103 pcs RFQ
 EP1K100FC484-3 Manufacturers: Intel® FPGAs Description: IC FPGA 333 I/O 484FBGA In stock: 1238 pcs RFQ	 EP1K100FI256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 186 I/O 256FBGA In stock: 4021 pcs RFQ