



Altera (Intel® Programmable Solutions Group)



EP1K100EFI484-2

Part Number:	EP1K100EFI484-2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP1K100EFI484-2.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6190 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

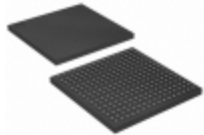
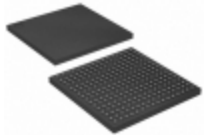
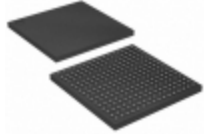
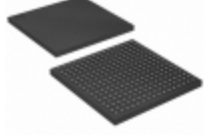
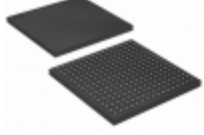
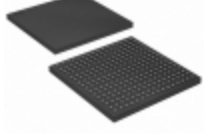
Specifications of EP1K100EFI484-2

PART NUMBER	EP1K100EFI484-2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6190 pcs
DATA SHEET	 EP1K100EFI484-2.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
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	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K100EFI484-2	EP1K100EFI484-2 Distributor	EP1K100EFI484-2 Supplier
EP1K100EFI484-2 Price	EP1K100EFI484-2 Pictures	EP1K100EFI484-2 Image
EP1K100EFI484-2 PDF Datasheet	EP1K100EFI484-2 Download Datasheet	EP1K100EFI484-2 Datasheet
EP1K100EFI484-2 Stock	Buy EP1K100EFI484-2	Buy Altera (Intel® Programmable Solutions Group) EP1K100EFI484-2
Altera (Intel® Programmable Solutions Group) EP1K100EFI484-2	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1K100EFI484-2	Altera EP1K100EFI484-2	Altera (Intel® Programmable Solutions Group) EP1K100EFI484-2

Related Products

 EP1C6T144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 98 I/O 144TQFP In stock: 4118 pcs RFQ	 EP1C6T144I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 98 I/O 144TQFP In stock: 3116 pcs RFQ
 EP1K100FC256-1 Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 6969 pcs RFQ	 EP1K100FC256-3N Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 6773 pcs RFQ
 EP1K100FC256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 186 I/O 256FBGA In stock: 1417 pcs RFQ	 EP1C6T144C8AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 6773 pcs RFQ
 EP1C6T144I7N Manufacturers: Intel® FPGAs Description: IC FPGA 98 I/O 144TQFP In stock: 2843 pcs RFQ	 EP1C6XXA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 6495 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
 EP1C6T144C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 98 I/O 144TQFP In stock: 4275 pcs RFQ	 EP1K100FC256-2 Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 3882 pcs RFQ