



Altera (Intel® Programmable Solutions Group)



EP20K160EFC484-2XB

Part Number: EP20K160EFC484-2XB

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA

Datasheets:  EP20K160EFC484-2XB.pdf

RoHS Status:  Lead free / RoHS Compliant

Stock Condition: 6845 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 EP20K160EFC484-2XB

PART NUMBER	EP20K160EFC484-2XB
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6845 pcs
DATA SHEET	 EP20K160EFC484-2XB.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	81920
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	APEX-20KE®
PACKAGE / CASE	484-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6400
NUMBER OF LABS/CLBS	640
NUMBER OF I/O	316
NUMBER OF GATES	404000
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) EP20K160EFC484-2XB	EP20K160EFC484-2XB Distributor	EP20K160EFC484-2XB Supplier
EP20K160EFC484-2XB Price	EP20K160EFC484-2XB Pictures	EP20K160EFC484-2XB Image
EP20K160EFC484-2XB PDF Datasheet	EP20K160EFC484-2XB Download Datasheet	EP20K160EFC484-2XB Datasheet
EP20K160EFC484-2XB Stock	Buy EP20K160EFC484-2XB	Buy Altera (Intel® Programmable Solutions Group) EP20K160EFC484-2XB
Altera (Intel® Programmable Solutions Group) EP20K160EFC484-2XB	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K160EFC484-2XB	Altera EP20K160EFC484-2XB	Altera (Intel® Programmable Solutions Group) EP20K160EFC484-2XB

Related Products

 EP20K160EFC484-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 316 I/O 484FBGA In stock: 7074 pcs RFQ	 EP20K160EFI484-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 316 I/O 484FBGA In stock: 7074 pcs RFQ
 EP20K160EFC484-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 316 I/O 484FBGA In stock: 5094 pcs RFQ	 EP20K160EFC484-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 316 I/O 484FBGA In stock: 6565 pcs RFQ
 EP20K160EFC484-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 316 I/O 484FBGA In stock: 6068 pcs RFQ	 EP20K160EFC484-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 316 I/O 484FBGA In stock: 3101 pcs RFQ
 EP20K160EFI400-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4190 pcs RFQ	 EP20K160EFC484-1XB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6717 pcs RFQ
 EP20K160EFC484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 316 I/O 484FBGA In stock: 5792 pcs RFQ	 EP20K160EQC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 143 I/O 208QFP In stock: 5508 pcs RFQ
 EP20K160EFC484-3AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5471 pcs RFQ	 EP20K160EFC484-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 316 I/O 484FBGA In stock: 6645 pcs RFQ