



Altera (Intel® Programmable Solutions Group)



EP20K200FC484-1XN

Part Number:	EP20K200FC484-1XN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 382 I/O 484FBGA
	1. EP20K200FC484-1XN.pdf
	2. EP20K200FC484-1XN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

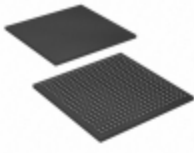
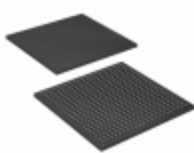
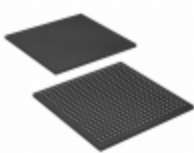
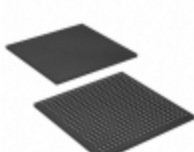
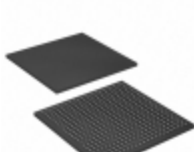
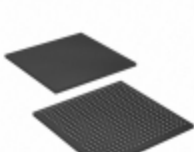
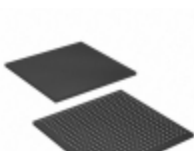
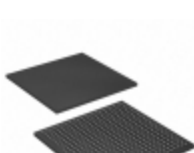
Specifications of EP20K200FC484-1XN

PART NUMBER	EP20K200FC484-1XN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 382 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. EP20K200FC484-1XN.pdf 2. EP20K200FC484-1XN.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	106496
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	APEX-20K®
PACKAGE / CASE	484-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8320
NUMBER OF LABS/CLBS	832
NUMBER OF I/O	382
NUMBER OF GATES	526000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K200

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K200FC484-1XN	EP20K200FC484-1XN Distributor	EP20K200FC484-1XN Supplier
EP20K200FC484-1XN Price	EP20K200FC484-1XN Pictures	EP20K200FC484-1XN Image
EP20K200FC484-1XN PDF Datasheet	EP20K200FC484-1XN Download Datasheet	EP20K200FC484-1XN Datasheet
EP20K200FC484-1XN Stock	Buy EP20K200FC484-1XN	Buy Altera (Intel® Programmable Solutions Group) EP20K200FC484-1XN
Altera (Intel® Programmable Solutions Group) EP20K200FC484-1XN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K200FC484-1XN	Altera EP20K200FC484-1XN	Altera (Intel® Programmable Solutions Group) EP20K200FC484-1XN

Related Products

 EP20K200EQI240-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: Out stock RFQ	 EP20K200FC484-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 382 I/O 484FBGA In stock: Out stock RFQ
 EP20K200FC484-2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 382 I/O 484FBGA In stock: Out stock RFQ	 EP20K200FC484-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 382 I/O 484FBGA In stock: Out stock RFQ
 EP20K200FC484-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 382 I/O 484FBGA In stock: Out stock RFQ	 EP20K200EQI240-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: Out stock RFQ
 EP20K200FC484-2XV Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 382 I/O 484FBGA In stock: Out stock RFQ	 EP20K200FC484-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 382 I/O 484FBGA In stock: Out stock RFQ
 EP20K200FC484-2V Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200FC484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 382 I/O 484FBGA In stock: Out stock RFQ
 EP20K200FC484-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 382 I/O 484FBGA In stock: Out stock RFQ	 EP20K200EQI240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ