

Altera (Intel® Programmable Solutions Group)

Solutions Group

EP20K1500CF33C7ES

Part Number:	EP20K1500CF33C7ES
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3444 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 EP20K1500CF33C7ES

PART NUMBER	EP20K1500CF33C7ES
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3444 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	442368
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	APEX-20KE®
PACKAGE / CASE	1020-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	51840
NUMBER OF LABS/CLBS	5184
NUMBER OF GATES	2392000
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) EP20K1500CF33C7ES	EP20K1500CF33C7ES Distributor	EP20K1500CF33C7ES Supplier
EP20K1500CF33C7ES Price	EP20K1500CF33C7ES Pictures	EP20K1500CF33C7ES Image
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Altera (Intel® Programmable Solutions Group) EP20K1500CF33C7ES	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K1500CF33C7ES	Altera EP20K1500CF33C7ES	Altera (Intel® Programmable Solutions Group) EP20K1500CF33C7ES

Related Products

<p>EP20K1500CB652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5365 pcs RFQ</p>	<p>EP20K1500CF33C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5730 pcs RFQ</p>
<p>EP20K1500CB652C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2828 pcs RFQ</p>	<p>EP20K1500CF33C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3675 pcs RFQ</p>
<p>EP20K1500CF33C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3829 pcs RFQ</p>	<p>EP20K1500CB652C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5011 pcs RFQ</p>
<p>EP20K1500CB652C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5904 pcs RFQ</p>	<p>EP20K1500CF33C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5664 pcs RFQ</p>
<p>EP20K1500EBC652-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 5446 pcs RFQ</p>	<p>EP20K1500CB652C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5981 pcs RFQ</p>
<p>EP20K1500EBC652-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 4425 pcs RFQ</p>	<p>EP20K1500EBC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 6065 pcs RFQ</p>