



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

EP2C20F256C8

Part Number:EP2C20F256C8

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

Product descriptionIC FPGA 152 I/O 256FBGA

1.EP2C20F256C8.pdf

2.EP2C20F256C8.pdf

3.EP2C20F256C8.pdf

Datasheets:

RoHs Status

Contains lead / RoHS non-compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

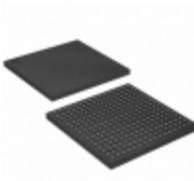
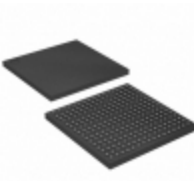
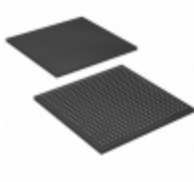
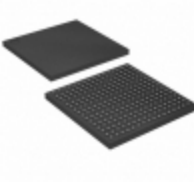
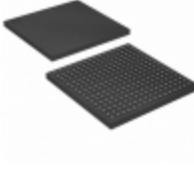
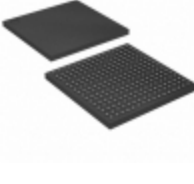
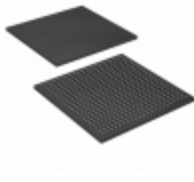
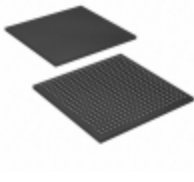
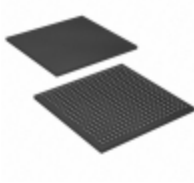
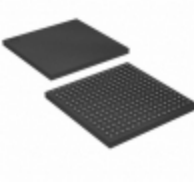
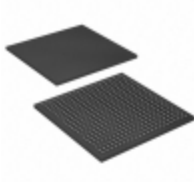
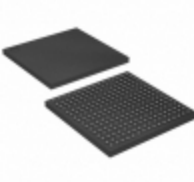
Specifications of EP2C20F256C8

PART NUMBER	EP2C20F256C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 152 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EP2C20F256C8.pdf 2.EP2C20F256C8.pdf 3.EP2C20F256C8.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	239616
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Cyclone® II
PACKAGE / CASE	256-LBGA
OTHER NAMES	544-1362 EP2C20F256C8-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	18752
NUMBER OF LABS/CLBS	1172
NUMBER OF I/O	152
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2C20

Related Tags

Altera (Intel® Programmable Solutions Group) EP2C20F256C8	EP2C20F256C8 Distributor	EP2C20F256C8 Supplier
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EP2C20F256C8 PDF Datasheet	EP2C20F256C8 Download Datasheet	EP2C20F256C8 Datasheet
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Altera (Intel® Programmable Solutions Group) EP2C20F256C8	Altera EP2C20F256C8	Altera (Intel® Programmable Solutions Group) EP2C20F256C8

Related Products

 EP2C20F256C6N Manufacturers: Intel® FPGAs Description: IC FPGA 152 I/O 256FBGA In stock: 127 pcs RFQ	 EP2C20F256I8N Manufacturers: Intel® FPGAs Description: IC FPGA 152 I/O 256FBGA In stock: 103 pcs RFQ
 EP2C20F484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 315 I/O 484FBGA In stock: 36 pcs RFQ	 EP2C20F256C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ
 EP2C20F256I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ	 EP2C20F256C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: 84 pcs RFQ
 EP2C20F484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 315 I/O 484FBGA In stock: Out stock RFQ	 EP2C20AF484I8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 315 I/O 484FBGA In stock: Out stock RFQ
 EP2C20AF484A7N Manufacturers: Intel® FPGAs Description: IC FPGA 315 I/O 484FBGA In stock: Out stock RFQ	 EP2C20F256C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ
 EP2C20F484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 315 I/O 484FBGA In stock: 75 pcs RFQ	 EP2C20F256C6 Manufacturers: Intel® FPGAs Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ