



Altera (Intel® Programmable Solutions Group)

Solutions Group)

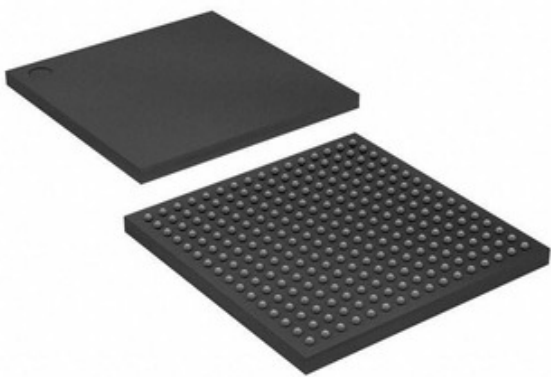


Image may be representation. See specifications for product details.

EP2C20F256C7N

Part Number:	EP2C20F256C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 152 I/O 256FBGA 1.EP2C20F256C7N.pdf 2.EP2C20F256C7N.pdf 3.EP2C20F256C7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

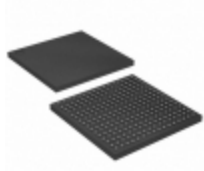
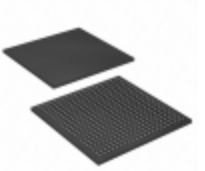
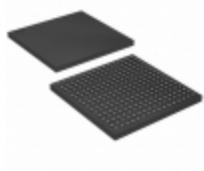
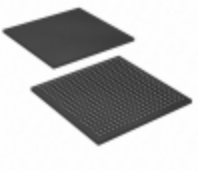
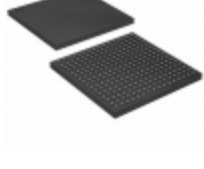
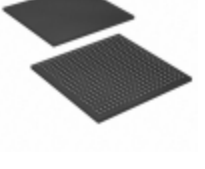
Specifications of EP2C20F256C7N

PART NUMBER	EP2C20F256C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 152 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EP2C20F256C7N.pdf 2.EP2C20F256C7N.pdf 3.EP2C20F256C7N.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	544-1659
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	Lead free / RoHS Compliant
BASE PART NUMBER	EP2C20

Related Tags

Altera (Intel® Programmable Solutions Group) EP2C20F256C7N	EP2C20F256C7N Distributor	EP2C20F256C7N Supplier
EP2C20F256C7N Price	EP2C20F256C7N Pictures	EP2C20F256C7N Image
EP2C20F256C7N PDF Datasheet	EP2C20F256C7N Download Datasheet	EP2C20F256C7N Datasheet
EP2C20F256C7N Stock	Buy EP2C20F256C7N	Buy Altera (Intel® Programmable Solutions Group) EP2C20F256C7N
Altera (Intel® Programmable Solutions Group) EP2C20F256C7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP2C20F256C7N	Altera EP2C20F256C7N	Altera (Intel® Programmable Solutions Group) EP2C20F256C7N

Related Products

 EP2C20F256C6N Manufacturers: Intel® FPGAs Description: IC FPGA 152 I/O 256FBGA In stock: 127 pcs RFQ	 EP2C20F484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 315 I/O 484FBGA In stock: 36 pcs RFQ
 EP2C20F256C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ	 EP2C20AF484I8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 315 I/O 484FBGA In stock: Out stock RFQ
 EP2C20F256I8N Manufacturers: Intel® FPGAs Description: IC FPGA 152 I/O 256FBGA In stock: 103 pcs RFQ	 EP2C20F484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 315 I/O 484FBGA In stock: 75 pcs RFQ
 EP2C20F256I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ	 EP2C20AF256I8N Manufacturers: Intel® FPGAs Description: IC FPGA 152 I/O 256FBGA In stock: 134 pcs RFQ
 EP2C20F256C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ	 EP2C20F256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ
 EP2C20AF484A7N Manufacturers: Intel® FPGAs Description: IC FPGA 315 I/O 484FBGA In stock: Out stock RFQ	 EP2C20F256C6 Manufacturers: Intel® FPGAs Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ