



Intel® FPGAs

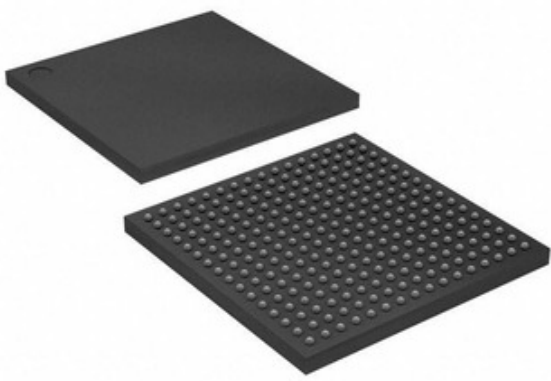


Image may be representation. See specifications for product details.

EP2C20AF256I8N

Part Number:	EP2C20AF256I8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 152 I/O 256FBGA
	 1.EP2C20AF256I8N.pdf
	 2.EP2C20AF256I8N.pdf
	 3.EP2C20AF256I8N.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

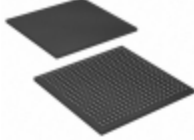
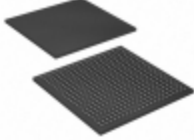
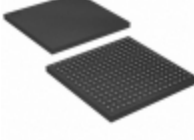
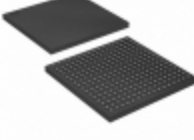
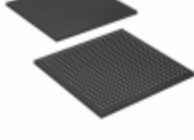
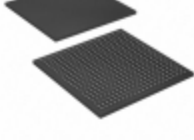
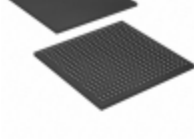
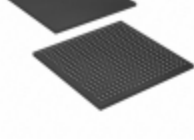
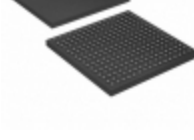
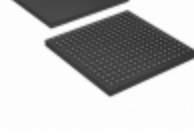
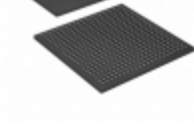
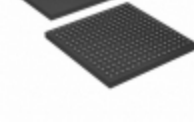
Specifications of EP2C20AF256I8N

PART NUMBER	EP2C20AF256I8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 152 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP2C20AF256I8N.pdf  2.EP2C20AF256I8N.pdf  3.EP2C20AF256I8N.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	544-1781
OPERATING TEMPERATURE	-40°C ~ 100°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

Intel® FPGAs EP2C20AF256I8N	EP2C20AF256I8N Distributor	EP2C20AF256I8N Supplier
EP2C20AF256I8N Price	EP2C20AF256I8N Pictures	EP2C20AF256I8N Image
EP2C20AF256I8N PDF Datasheet	EP2C20AF256I8N Download Datasheet	EP2C20AF256I8N Datasheet
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Intel® FPGAs EP2C20AF256I8N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP2C20AF256I8N		

Related Products

 EP2C20AF484I8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 315 I/O 484FBGA In stock: Out stock RFQ	 EP2C15AF484I8N Manufacturers: Intel® FPGAs Description: IC FPGA 315 I/O 484FBGA In stock: 163 pcs RFQ
 EP2C20AF256A7N Manufacturers: Intel® FPGAs Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ	 EP2C20F256C6 Manufacturers: Intel® FPGAs Description: IC FPGA 152 I/O 256FBGA In stock: Out stock RFQ
 EP2C15AF484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 315 I/O 484FBGA In stock: Out stock RFQ	 EP2C15AF484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 315 I/O 484FBGA In stock: Out stock RFQ
 EP2C15AF484C6N 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	 EP2C20F256C6N Manufacturers: Intel® FPGAs Description: IC FPGA 152 I/O 256FBGA In stock: 127 pcs RFQ
 EP2C15AF484A7N Manufacturers: Intel® FPGAs Description: IC FPGA 315 I/O 484FBGA In stock: Out stock RFQ	 EP2C20F256C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: 84 pcs RFQ