



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

EP2C15AF256A7N

Part Number:	EP2C15AF256A7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 152 I/O 256FBGA  1.EP2C15AF256A7N.pdf  2.EP2C15AF256A7N.pdf  3.EP2C15AF256A7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1488 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

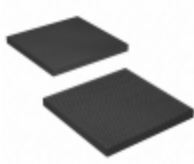
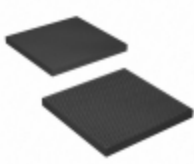
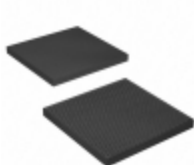
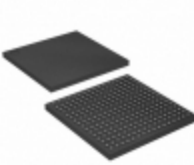
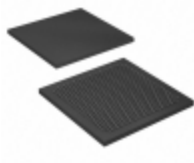
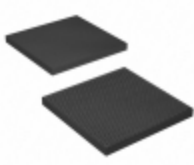
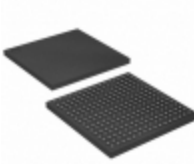
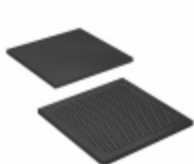
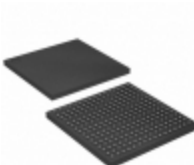
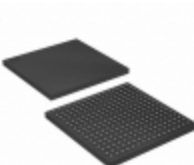
Specifications of EP2C15AF256A7N

PART NUMBER	EP2C15AF256A7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 152 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1488 pcs
DATA SHEET	 1.EP2C15AF256A7N.pdf  2.EP2C15AF256A7N.pdf  3.EP2C15AF256A7N.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
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	14448
NUMBER OF LABS/CLBS	903
NUMBER OF I/O	152
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2C15

Related Tags

Altera (Intel® Programmable Solutions Group) EP2C15AF256A7N	EP2C15AF256A7N Distributor	EP2C15AF256A7N Supplier
EP2C15AF256A7N Price	EP2C15AF256A7N Pictures	EP2C15AF256A7N Image
EP2C15AF256A7N PDF Datasheet	EP2C15AF256A7N Download Datasheet	EP2C15AF256A7N Datasheet
EP2C15AF256A7N Stock	Buy EP2C15AF256A7N	Buy Altera (Intel® Programmable Solutions Group) EP2C15AF256A7N
Altera (Intel® Programmable Solutions Group) EP2C15AF256A7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP2C15AF256A7N	Altera EP2C15AF256A7N	Altera (Intel® Programmable Solutions Group) EP2C15AF256A7N

Related Products

 EP2AGZ350HF40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 734 I/O 1517FBGA In stock: 21 pcs RFQ	 EP2AGZ350HF40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 734 I/O 1517FBGA In stock: 21 pcs RFQ
 EP2AGZ350HF40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 734 I/O 1517FBGA In stock: 21 pcs RFQ	 EP2C15AF256C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: 2221 pcs RFQ
 EP2AGZ350FH29I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 281 I/O 780HBGA In stock: 25 pcs RFQ	 EP2C15AF484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 315 I/O 484FBGA In stock: 1357 pcs RFQ
 EP2C15AF484A7N Manufacturers: Intel® FPGAs Description: IC FPGA 315 I/O 484FBGA In stock: 1298 pcs RFQ	 EP2AGZ350HF40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 315 I/O 1517FBGA In stock: 28 pcs RFQ
 EP2C15AF256I8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: 1718 pcs RFQ	 EP2AGZ350FH29I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 281 I/O 780HBGA In stock: 28 pcs RFQ
 EP2C15AF256C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: 2114 pcs RFQ	 EP2C15AF256C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 256FBGA In stock: 1690 pcs RFQ