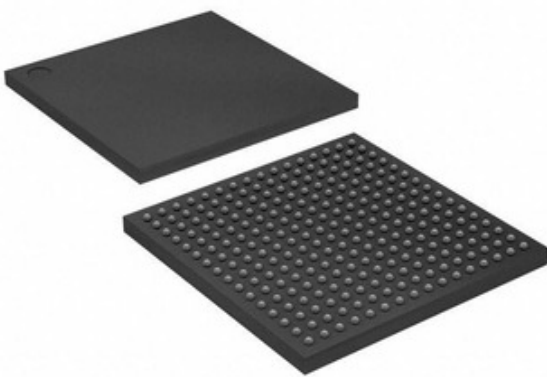


intel

Altera (Intel® Programmable Solutions Group)

Solutions Group)



Part Number:EP1C6F256C6N

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

Product description:IC FPGA 185 I/O 256FBGA

PDF1.EP1C6F256C6N.pdf

PDF2.EP1C6F256C6N.pdf

PDF3.EP1C6F256C6N.pdf

PDF4.EP1C6F256C6N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition:2189 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.

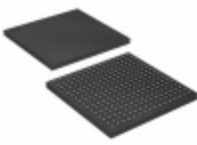
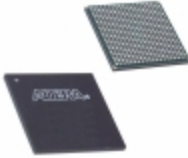
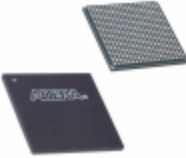
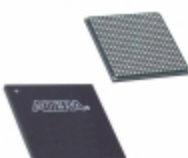
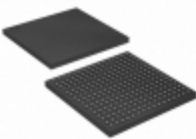
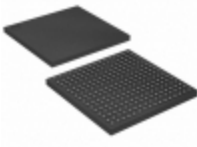
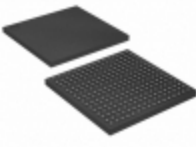
Specifications of EP1C6F256C6N

PART NUMBER	EP1C6F256C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 185 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2189 pcs
DATA SHEET	PDF 1.EP1C6F256C6N.pdf PDF 2.EP1C6F256C6N.pdf PDF 3.EP1C6F256C6N.pdf PDF 4.EP1C6F256C6N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	92160
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Cyclone®
PACKAGE / CASE	256-BGA
OTHER NAMES	544-1807 EP1C6F256C6N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5980
NUMBER OF LABS/CLBS	598
NUMBER OF I/O	185
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1C6

Related Tags

Altera (Intel® Programmable Solutions Group) EP1C6F256C6N	EP1C6F256C6N Distributor	EP1C6F256C6N Supplier
EP1C6F256C6N Price	EP1C6F256C6N Pictures	EP1C6F256C6N Image
EP1C6F256C6N PDF Datasheet	EP1C6F256C6N Download Datasheet	EP1C6F256C6N Datasheet
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Altera (Intel® Programmable Solutions Group) EP1C6F256C6N	Altera EP1C6F256C6N	Altera (Intel® Programmable Solutions Group) EP1C6F256C6N

Related Products

intel EP1C4F400C8NAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 3808 pcs RFQ	intel EP1C6F256C7NAB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 3390 pcs RFQ
 EP1C6F256C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 185 I/O 256FBGA In stock: 3004 pcs RFQ	intel EP1C4F400C8NAB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 5899 pcs RFQ
intel EP1C6F256C8EC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 3834 pcs RFQ	intel EP1C6F256C6NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 5059 pcs RFQ
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 EP1C4F400I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: 2078 pcs RFQ	 EP1C6F256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 185 I/O 256FBGA In stock: 3158 pcs RFQ
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