




Altera (Intel® Programmable

EP2C5F256C6

Part Number:	EP2C5F256C6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 158 I/O 256FBGA PDF 1.EP2C5F256C6.pdf PDF 2.EP2C5F256C6.pdf PDF 3.EP2C5F256C6.pdf
Datasheets:	
RoHs Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Solutions Group

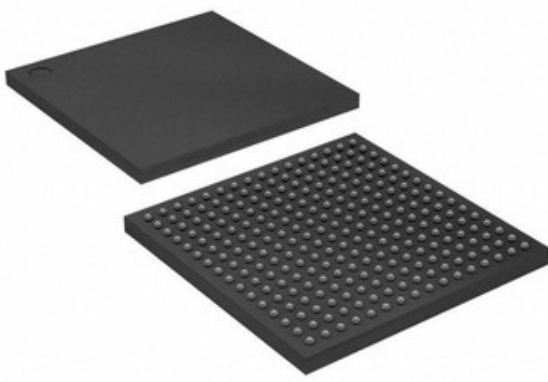


Image may be representation. See specifications for product details.

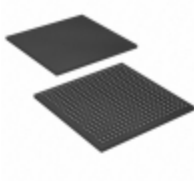
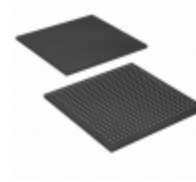
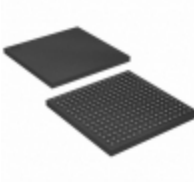
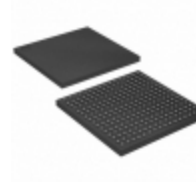
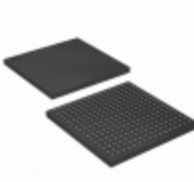
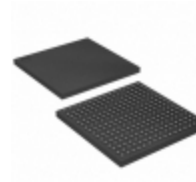
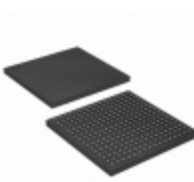
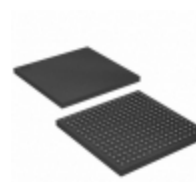
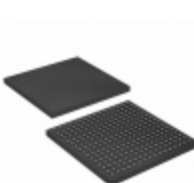
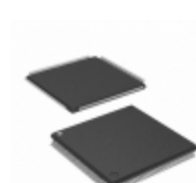
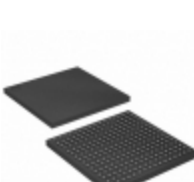
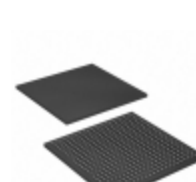
Specifications of EP2C5F256C6

PART NUMBER	EP2C5F256C6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 158 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP2C5F256C6.pdf PDF 2.EP2C5F256C6.pdf PDF 3.EP2C5F256C6.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	119808
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Cyclone® II
PACKAGE / CASE	256-LBGA
OTHER NAMES	544-2130
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4608
NUMBER OF LABS/CLBS	288
NUMBER OF I/O	158
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	EP2C5

Related Tags

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EP2C5F256C6 PDF Datasheet	EP2C5F256C6 Download Datasheet	EP2C5F256C6 Datasheet
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Related Products

 <p>EP2C50U484I8 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: Out stock RFQ</p>	 <p>EP2C50U484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: Out stock RFQ</p>
 <p>EP2C5F256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>EP2C5AF256A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: Out stock RFQ</p>
 <p>EP2C5F256C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>EP2C5F256C7N Manufacturers: Intel® FPGAs Description: IC FPGA 158 I/O 256FBGA In stock: 707 pcs RFQ</p>
 <p>EP2C5F256C8N Manufacturers: Intel® FPGAs Description: IC FPGA 158 I/O 256FBGA In stock: 415 pcs RFQ</p>	 <p>EP2C5F256C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: Out stock RFQ</p>
 <p>EP2C5F256I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: 73 pcs RFQ</p>	 <p>EP2C5AT144A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 144TQFP In stock: Out stock RFQ</p>
 <p>EP2C5AF256I8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>EP2C50U484I8N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: Out stock RFQ</p>

