



Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP2C5F256C6

Part Number:	EP2C5F256C6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 158 I/O 256FBGA PDF1.EP2C5F256C6.pdf PDF2.EP2C5F256C6.pdf PDF3.EP2C5F256C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3008 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

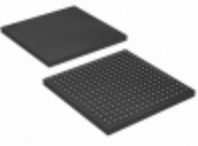
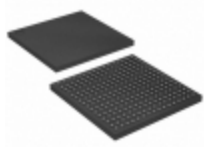
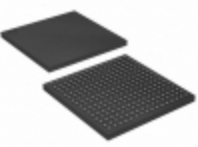
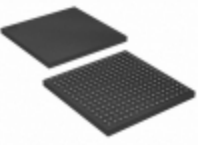
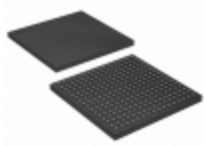
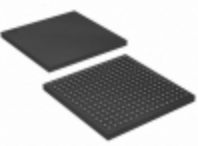
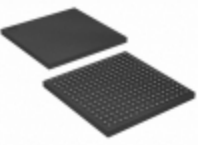
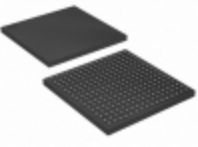
Specifications of EP2C5F256C6

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
QUANTITY AVAILABLE	3008 pcs
DATA SHEET	 1.EP2C5F256C6.pdf  2.EP2C5F256C6.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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2C5

Related Tags

Altera (Intel® Programmable Solutions Group) EP2C5F256C6	EP2C5F256C6 Distributor	EP2C5F256C6 Supplier
EP2C5F256C6 Price	EP2C5F256C6 Pictures	EP2C5F256C6 Image
EP2C5F256C6 PDF Datasheet	EP2C5F256C6 Download Datasheet	EP2C5F256C6 Datasheet
EP2C5F256C6 Stock	Buy EP2C5F256C6	Buy Altera (Intel® Programmable Solutions Group) EP2C5F256C6
Altera (Intel® Programmable Solutions Group) EP2C5F256C6	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP2C5F256C6	Altera EP2C5F256C6	Altera (Intel® Programmable Solutions Group) EP2C5F256C6

Related Products

 EP2C5AT144A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 144TQFP In stock: 4464 pcs RFQ	 EP2C5F256C7N Manufacturers: Intel® FPGAs Description: IC FPGA 158 I/O 256FBGA In stock: 4287 pcs RFQ
 EP2C5F256C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: 3524 pcs RFQ	 EP2C5AF256A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: 3498 pcs RFQ
 EP2C50U484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: 558 pcs RFQ	 EP2C5AF256I8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: 4714 pcs RFQ
 EP2C5F256I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: 4551 pcs RFQ	 EP2C5F256C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: 4476 pcs RFQ
 EP2C50U484I8 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: 404 pcs RFQ	 EP2C5F256C8N Manufacturers: Intel® FPGAs Description: IC FPGA 158 I/O 256FBGA In stock: 5411 pcs RFQ
 EP2C50U484I8N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: 375 pcs RFQ	 EP2C5F256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: 4363 pcs RFQ