



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP3C25U256C8

Part Number:	EP3C25U256C8
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 156 I/O 256UBGA 1.EP3C25U256C8.pdf2.EP3C25U256C8.pdf3.EP3C25U256C8.pdf4.EP3C25U256C8.pdf5.EP3C25U256C8.pdf6.EP3C25U256C8.pdf7.EP3C25U256C8.pdf8.EP3C25U256C8.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1671 pcs stock
	REQUEST FOR QUOTATION
Shipment way	DHL/ Fedex/TNT/UPS/EMS

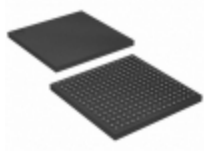
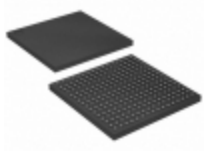
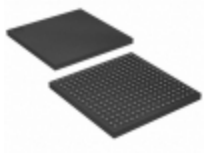
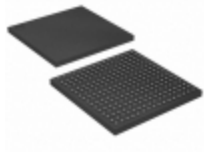
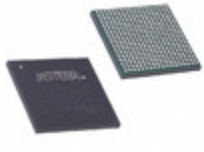
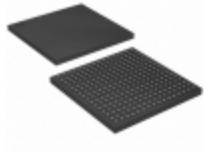
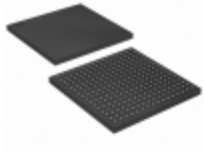
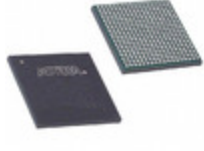
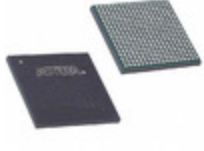
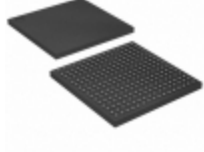
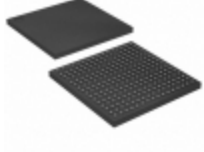
Specifications of EP3C25U256C8

PART NUMBER	EP3C25U256C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 156 I/O 256UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1671 pcs
DATA SHEET	1.EP3C25U256C8.pdf 2.EP3C25U256C8.pdf 3.EP3C25U256C8.pdf 4.EP3C25U256C8.pdf 5.EP3C25U256C8.pdf 6.EP3C25U256C8.pdf 7.EP3C25U256C8.pdf 8.EP3C25U256C8.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	608256
SUPPLIER DEVICE PACKAGE	256-UBGA (14x14)
SERIES	Cyclone® III
PACKAGE / CASE	256-LFBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	24624
NUMBER OF LABS/CLBS	1539
NUMBER OF I/O	156
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C25

Related Tags

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EP3C25U256C8 Price	EP3C25U256C8 Pictures	EP3C25U256C8 Image
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EP3C25U256C8 Stock	Buy EP3C25U256C8	Buy Altera (Intel® Programmable Solutions Group) EP3C25U256C8
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Related Products

 EP3C25U256C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 256UBGA In stock: 1796 pcs RFQ	 EP3C25U256C7 Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 1151 pcs RFQ
 EP3C25Q240C8N Manufacturers: Intel® FPGAs Description: IC FPGA 148 I/O 240QFP In stock: 1682 pcs RFQ	 EP3C25U256C6N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 1183 pcs RFQ
 EP3C25U256A7N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 889 pcs RFQ	 EP3C40F324C6N Manufacturers: Intel® FPGAs Description: IC FPGA 195 I/O 324FBGA In stock: 545 pcs RFQ
 EP3C25U256I7N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 939 pcs RFQ	 EP3C25U256C7N Manufacturers: Intel® FPGAs Description: IC FPGA 195 I/O 324FBGA In stock: 1453 pcs RFQ
 EP3C40F324C6 Manufacturers: Intel® FPGAs Description: IC FPGA 195 I/O 324FBGA In stock: 653 pcs RFQ	 EP3C40F324A7N Manufacturers: Intel® FPGAs Description: IC FPGA 195 I/O 324FBGA In stock: 504 pcs RFQ
 EP3C25U256I7 Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 1230 pcs RFQ	 EP3C25U256C6 Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256UBGA In stock: 996 pcs RFQ