



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C25F256I7

Part Number:	EP3C25F256I7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 156 I/O 256FBGA
	1.EP3C25F256I7.pdf
	2.EP3C25F256I7.pdf
	3.EP3C25F256I7.pdf
	4.EP3C25F256I7.pdf
	5.EP3C25F256I7.pdf
	6.EP3C25F256I7.pdf
	7.EP3C25F256I7.pdf
	8.EP3C25F256I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	990 pcs stock
	REQUEST FOR QUOTATION
Shipment way	g Kong DHL/Fedex/TNT/UPS/EMS

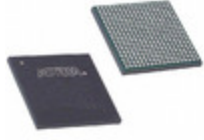
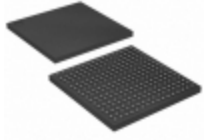
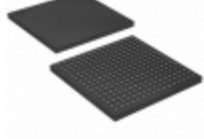
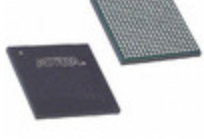
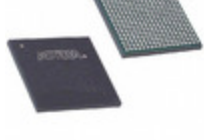
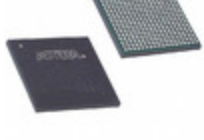
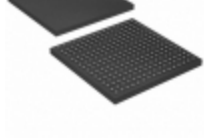
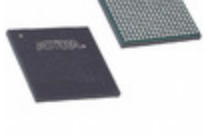
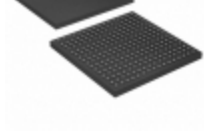
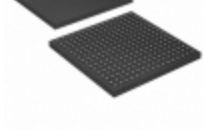
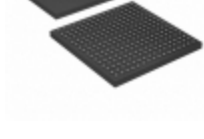
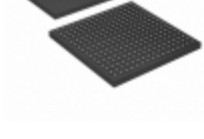
Specifications of EP3C25F256I7

PART NUMBER	EP3C25F256I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 156 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	990 pcs
DATA SHEET	1.EP3C25F256I7.pdf 2.EP3C25F256I7.pdf 3.EP3C25F256I7.pdf 4.EP3C25F256I7.pdf 5.EP3C25F256I7.pdf 6.EP3C25F256I7.pdf 7.EP3C25F256I7.pdf 8.EP3C25F256I7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	608256
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Cyclone® III
PACKAGE / CASE	256-LBGA
OTHER NAMES	544-3527 EP3C25F256I7-ND
OPERATING TEMPERATURE	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C25

Related Tags

Intel® FPGAs EP3C25F256I7	EP3C25F256I7 Distributor	EP3C25F256I7 Supplier
EP3C25F256I7 Price	EP3C25F256I7 Pictures	EP3C25F256I7 Image
EP3C25F256I7 PDF Datasheet	EP3C25F256I7 Download Datasheet	EP3C25F256I7 Datasheet
EP3C25F256I7 Stock	Buy EP3C25F256I7	Buy Intel® FPGAs EP3C25F256I7
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Related Products

 EP3C25F324C6N Manufacturers: Intel® FPGAs Description: IC FPGA 215 I/O 324FBGA In stock: 934 pcs RFQ	 EP3C25F256C7 Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 1185 pcs RFQ
 EP3C25F256C8N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 1602 pcs RFQ	 EP3C25F324C7N Manufacturers: Intel® FPGAs Description: IC FPGA 215 I/O 324FBGA In stock: 1413 pcs RFQ
 EP3C25F324C7 Manufacturers: Intel® FPGAs Description: IC FPGA 215 I/O 324FBGA In stock: 1103 pcs RFQ	 EP3C25F324A7N Manufacturers: Intel® FPGAs Description: IC FPGA 215 I/O 324FBGA In stock: 644 pcs RFQ
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 EP3C25F256C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 256FBGA In stock: 3704 pcs RFQ	 EP3C25F256C7N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 1468 pcs RFQ
 EP3C25F256C6N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 1188 pcs RFQ	 EP3C25F256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 256FBGA In stock: 1935 pcs RFQ