



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C25F256C7

Part Number:EP3C25F256C7

Manufacturer/Brand:Intel® FPGAs

Product descriptionIC FPGA 156 I/O 256FBGA

 1.EP3C25F256C7.pdf

 2.EP3C25F256C7.pdf

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Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition1185 pcs stock

REQUEST FOR QUOTATION

Shipment wayHong Kong

DHL/Fedex/TNT/UPS/EMS

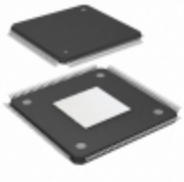
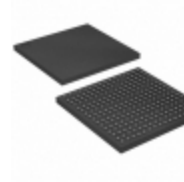
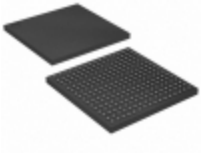
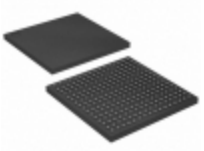
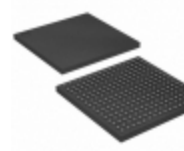
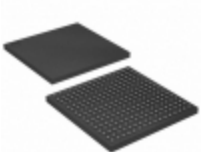
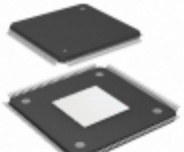
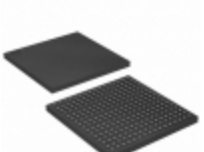
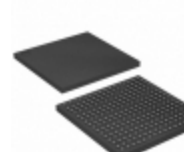
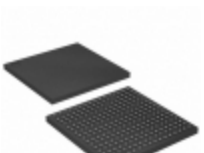
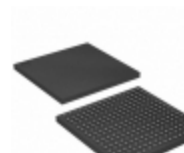
Specifications of EP3C25F256C7

PART NUMBER	EP3C25F256C7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 156 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1185 pcs
DATA SHEET	 1.EP3C25F256C7.pdf  2.EP3C25F256C7.pdf  3.EP3C25F256C7.pdf  4.EP3C25F256C7.pdf  5.EP3C25F256C7.pdf  6.EP3C25F256C7.pdf  7.EP3C25F256C7.pdf  8.EP3C25F256C7.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
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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Related Products

 EP3C25E144I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1229 pcs RFQ	 EP3C25F256I7 Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 990 pcs RFQ
 EP3C25F256C7N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 1468 pcs RFQ	 EP3C25E144I7 Manufacturers: Intel® FPGAs Description: IC FPGA 82 I/O 144EQFP In stock: 1429 pcs RFQ
 EP3C25F256I7N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 1064 pcs RFQ	 EP3C25F256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 256FBGA In stock: 1935 pcs RFQ
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