



Intel® FPGAs

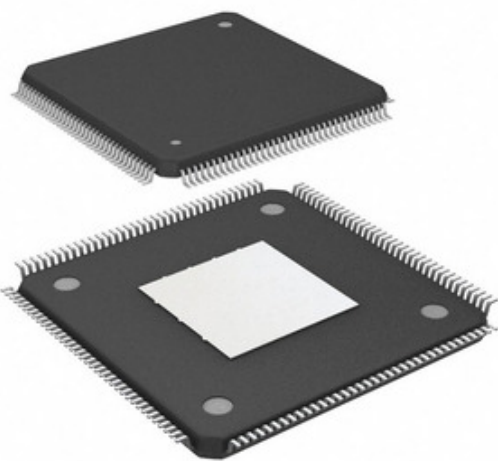


Image may be representation. See specifications for product details.

EP3C25E144I7

Part Number:	EP3C25E144I7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 82 I/O 144EQFP
	1.EP3C25E144I7.pdf
	2.EP3C25E144I7.pdf
	3.EP3C25E144I7.pdf
	4.EP3C25E144I7.pdf
	5.EP3C25E144I7.pdf
	6.EP3C25E144I7.pdf
	7.EP3C25E144I7.pdf
	8.EP3C25E144I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1429 pcs stock
	REQUEST FOR QUOTATION
Shipment way	By Air / By Sea / By Land / By Express / By Post / By Courier / By DHL/Fedex/TNT/UPS/EMS

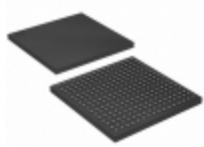
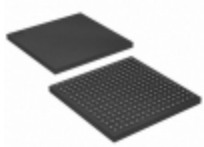
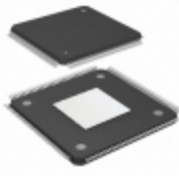
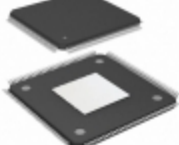
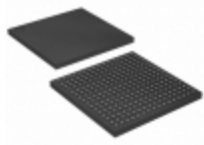
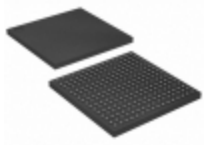
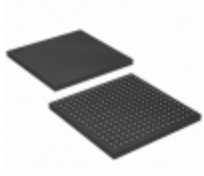
Specifications of EP3C25E144I7

PART NUMBER	EP3C25E144I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 82 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1429 pcs
DATA SHEET	1.EP3C25E144I7.pdf 2.EP3C25E144I7.pdf 3.EP3C25E144I7.pdf 4.EP3C25E144I7.pdf 5.EP3C25E144I7.pdf 6.EP3C25E144I7.pdf 7.EP3C25E144I7.pdf 8.EP3C25E144I7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	608256
SUPPLIER DEVICE PACKAGE	144-EQFP (20x20)
SERIES	Cyclone® III
PACKAGE / CASE	144-LQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	24624
NUMBER OF LABS/CLBS	1539
NUMBER OF I/O	82
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 EP3C25E144I7	EP3C25E144I7 Distributor	EP3C25E144I7 Supplier
EP3C25E144I7 Price	EP3C25E144I7 Pictures	EP3C25E144I7 Image
EP3C25E144I7 PDF Datasheet	EP3C25E144I7 Download Datasheet	EP3C25E144I7 Datasheet
EP3C25E144I7 Stock	Buy EP3C25E144I7	Buy Intel® FPGAs EP3C25E144I7
Intel® FPGAs EP3C25E144I7	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP3C25E144I7		

Related Products

 EP3C25F256C6N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 1188 pcs RFQ	 EP3C25F256A7N Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 944 pcs RFQ
 EP3C25E144A7N Manufacturers: Intel® FPGAs Description: IC FPGA 82 I/O 144EQFP In stock: 953 pcs RFQ	 EP3C25E144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1656 pcs RFQ
 EP3C25E144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1413 pcs RFQ	 EP3C25E144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 82 I/O 144EQFP In stock: 1937 pcs RFQ
 EP3C16U484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 346 I/O 484UBGA In stock: 1222 pcs RFQ	 EP3C25E144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1742 pcs RFQ
 EP3C25F256C6 Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 972 pcs RFQ	 EP3C25F256C7 Manufacturers: Intel® FPGAs Description: IC FPGA 156 I/O 256FBGA In stock: 1185 pcs RFQ
 EP3C25E144I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 82 I/O 144EQFP In stock: 1229 pcs RFQ	 EP3C25F256C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 156 I/O 256FBGA In stock: 3704 pcs RFQ