



EP1K10FC256-1

Part Number:	EP1K10FC256-1
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 136 I/O 256FBGA
Datasheets:	 1.EP1K10FC256-1.pdf
	 2.EP1K10FC256-1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5777 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

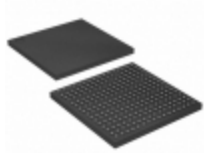
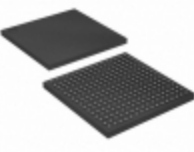
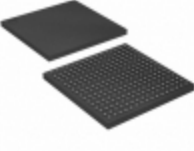
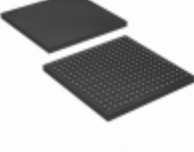
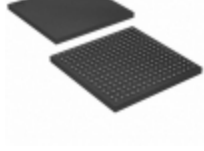
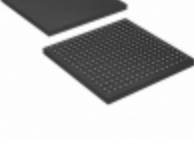
Specifications of EP1K10FC256-1

PART NUMBER	EP1K10FC256-1
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 136 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5777 pcs
DATA SHEET	 1.EP1K10FC256-1.pdf
	 2.EP1K10FC256-1.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	12288
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	ACEX-1K®
PACKAGE / CASE	256-BBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	576
NUMBER OF LABS/CLBS	72
NUMBER OF I/O	136
NUMBER OF GATES	56000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1K10

Related Tags

Intel® FPGAs EP1K10FC256-1	EP1K10FC256-1 Distributor	EP1K10FC256-1 Supplier
EP1K10FC256-1 Price	EP1K10FC256-1 Pictures	EP1K10FC256-1 Image
EP1K10FC256-1 PDF Datasheet	EP1K10FC256-1 Download Datasheet	EP1K10FC256-1 Datasheet
EP1K10FC256-1 Stock	Buy EP1K10FC256-1	Buy Intel® FPGAs EP1K10FC256-1
Intel® FPGAs EP1K10FC256-1	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1K10FC256-1		

Related Products

 EP1K10FI256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 4570 pcs RFQ	 EP1K100QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 5283 pcs RFQ
 EP1K100QC208-2NGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2789 pcs RFQ	 EP1K10FC256-3 Manufacturers: Intel® FPGAs Description: IC FPGA 136 I/O 256FBGA In stock: 2780 pcs RFQ
 EP1K100QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3375 pcs RFQ	 EP1K10FC256-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 3432 pcs RFQ
 EP1K100QI208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 3447 pcs RFQ	 EP1K10FC256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 2811 pcs RFQ
 EP1K10FC256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 3206 pcs RFQ	 EP1K100QI208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 2917 pcs RFQ
 EP1K100QC208-2N Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3103 pcs RFQ	 EP1K10FC256-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 136 I/O 256FBGA In stock: 5356 pcs RFQ