



EP1K50FC256-3

Part Number:	EP1K50FC256-3
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 186 I/O 256FBGA
Datasheets:	1.EP1K50FC256-3.pdf 2.EP1K50FC256-3.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

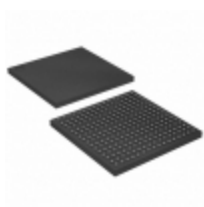
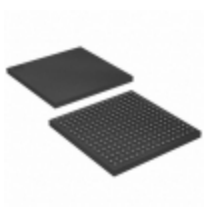
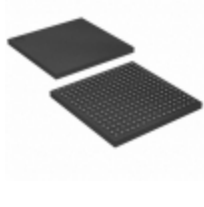
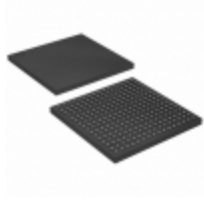
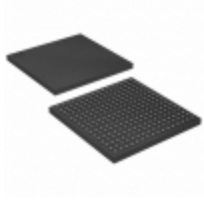
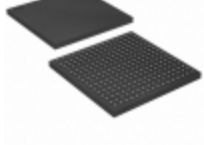
Specifications of EP1K50FC256-3

PART NUMBER	EP1K50FC256-3
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 186 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2963 pcs
DATA SHEET	1.EP1K50FC256-3.pdf 2.EP1K50FC256-3.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	ACEX-1K®
PACKAGE / CASE	256-BBGA
OTHER NAMES	544-1032 EP1K50FC2563
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	2880
NUMBER OF LABS/CLBS	360
NUMBER OF I/O	186
NUMBER OF GATES	199000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1K50

Related Tags

Intel® FPGAs EP1K50FC256-3	EP1K50FC256-3 Distributor	EP1K50FC256-3 Supplier
EP1K50FC256-3 Price	EP1K50FC256-3 Pictures	EP1K50FC256-3 Image
EP1K50FC256-3 PDF Datasheet	EP1K50FC256-3 Download Datasheet	EP1K50FC256-3 Datasheet
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Related Products

 EP1K50FC484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 484FBGA In stock: 4528 pcs RFQ	 EP1K50FC484-1 Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 484FBGA In stock: 6104 pcs RFQ
 EP1K50FC256-3N Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 2931 pcs RFQ	 EP1K50FC256-2 Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 4466 pcs RFQ
 EP1K50FC484-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 484FBGA In stock: 3671 pcs RFQ	 EP1K50FC484-2 Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 484FBGA In stock: 3665 pcs RFQ
 EP1K50FC256-3AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3852 pcs RFQ	 EP1K30TI144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 6730 pcs RFQ
 EP1K50FC256-1N Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 4430 pcs RFQ	 EP1K50FC256-1 Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 6160 pcs RFQ
 EP1K30TI144-2NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5527 pcs RFQ	 EP1K50FC256-2N Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 3433 pcs RFQ