



Altera (Intel® Programmable Solutions Group)



EP1K50FI256-2AA

Part Number:	EP1K50FI256-2AA
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP1K50FI256-2AA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

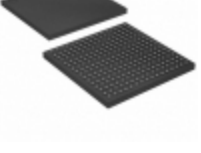
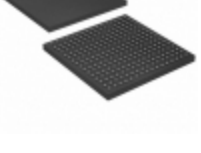
Specifications of EP1K50FI256-2AA

PART NUMBER	EP1K50FI256-2AA
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6834 pcs
DATA SHEET	 EP1K50FI256-2AA.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SERIES	ACEX-1K®
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	2880
NUMBER OF LABS/CLBS	360
NUMBER OF I/O	186
NUMBER OF GATES	199000
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K50FI256-2AA	EP1K50FI256-2AA Distributor	EP1K50FI256-2AA Supplier
EP1K50FI256-2AA Price	EP1K50FI256-2AA Pictures	EP1K50FI256-2AA Image
EP1K50FI256-2AA PDF Datasheet	EP1K50FI256-2AA Download Datasheet	EP1K50FI256-2AA Datasheet
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Altera (Intel® Programmable Solutions Group) EP1K50FI256-2AA	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products

 EP1K50QC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 4809 pcs RFQ	 EP1K50QC208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 3806 pcs RFQ
 EP1K50FC484-2 Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 484FBGA In stock: 3665 pcs RFQ	 EP1K50FC484-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 484FBGA In stock: 6171 pcs RFQ
 EP1K50QC208-1 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3275 pcs RFQ	 EP1K50FC484-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 484FBGA In stock: 3671 pcs RFQ
 EP1K50FC484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 484FBGA In stock: 4528 pcs RFQ	 EP1K50FC484-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 484FBGA In stock: 1953 pcs RFQ
 EP1K50QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3110 pcs RFQ	 EP1K50FI256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 186 I/O 256FBGA In stock: 3820 pcs RFQ
 EP1K50QC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 7044 pcs RFQ	 EP1K50FI256-2 Manufacturers: Intel® FPGAs Description: IC FPGA 186 I/O 256FBGA In stock: 4789 pcs RFQ