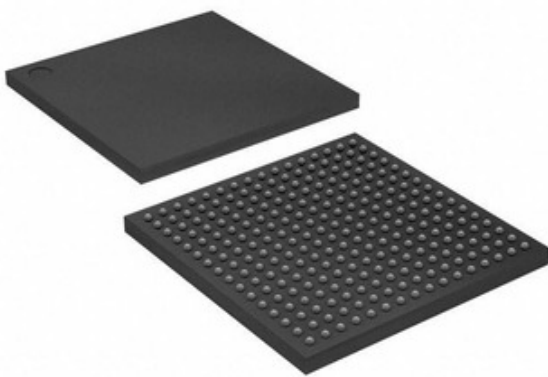




Altera (Intel® Programmable

Solutions Group)



EP1K30FC256-3AA

Part Number:	EP1K30FC256-3AA
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP1K30FC256-3AA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3022 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

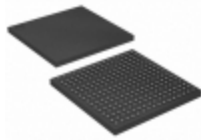
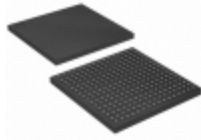
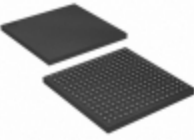
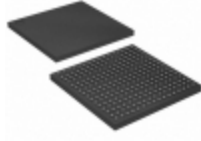
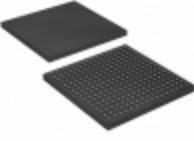
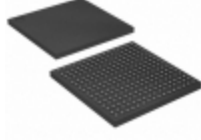
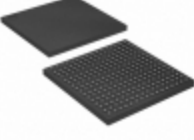
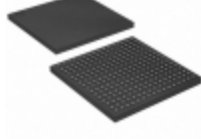
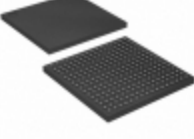
Specifications of EP1K30FC256-3AA

PART NUMBER	EP1K30FC256-3AA
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3022 pcs
DATA SHEET	 EP1K30FC256-3AA.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	24576
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	1728
NUMBER OF LABS/CLBS	216
NUMBER OF I/O	171
NUMBER OF GATES	119000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP1K30FC256-3AA	EP1K30FC256-3AA Distributor	EP1K30FC256-3AA Supplier
EP1K30FC256-3AA Price	EP1K30FC256-3AA Pictures	EP1K30FC256-3AA Image
EP1K30FC256-3AA PDF Datasheet	EP1K30FC256-3AA Download Datasheet	EP1K30FC256-3AA Datasheet
EP1K30FC256-3AA Stock	Buy EP1K30FC256-3AA	Buy Altera (Intel® Programmable Solutions Group) EP1K30FC256-3AA
Altera (Intel® Programmable Solutions Group) EP1K30FC256-3AA	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1K30FC256-3AA	Altera EP1K30FC256-3AA	Altera (Intel® Programmable Solutions Group) EP1K30FC256-3AA

Related Products

 EP1K30FI256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: 5764 pcs RFQ	 EP1K30QC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 4351 pcs RFQ
 EP1K30FC256-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: 4623 pcs RFQ	 EP1K30FC256-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: 5813 pcs RFQ
 EP1K30FI256-2 Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 100TQFP In stock: 1888 pcs RFQ	 EP1K30FC256-3NAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3642 pcs RFQ
 EP1K30FC256-2 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 256FBGA In stock: 3487 pcs RFQ	 EP1K30QC208-1 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 4893 pcs RFQ
 EP1K10TI100-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 4559 pcs RFQ	 EP1K30FC256-1 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 256FBGA In stock: 5201 pcs RFQ
 EP1K30FC256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: 6624 pcs RFQ	 EP1K30FC256-3 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 256FBGA In stock: 4797 pcs RFQ