



Altera (Intel® Programmable

Solutions Group)



EPF10K30AFC256-1

Part Number:	EPF10K30AFC256-1
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 191 I/O 256FBGA
	 1.EPF10K30AFC256-1.pdf
	 2.EPF10K30AFC256-1.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3739 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

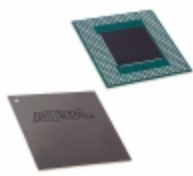
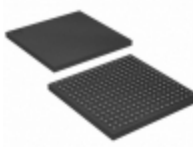
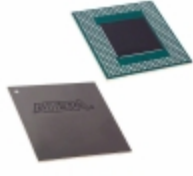
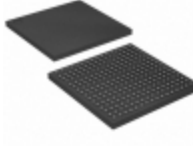
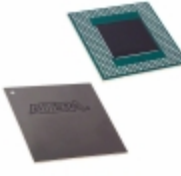
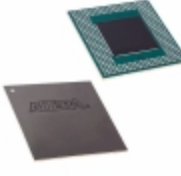
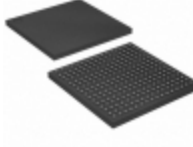
Specifications of EPF10K30AFC256-1

PART NUMBER	EPF10K30AFC256-1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 191 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3739 pcs
DATA SHEET	 1.EPF10K30AFC256-1.pdf  2.EPF10K30AFC256-1.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	12288
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	FLEX-10KA®
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	216
NUMBER OF I/O	191
NUMBER OF GATES	69000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF10K30

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K30AFC256-1	EPF10K30AFC256-1 Distributor	EPF10K30AFC256-1 Supplier
EPF10K30AFC256-1 Price	EPF10K30AFC256-1 Pictures	EPF10K30AFC256-1 Image
EPF10K30AFC256-1 PDF Datasheet	EPF10K30AFC256-1 Download Datasheet	EPF10K30AFC256-1 Datasheet
EPF10K30AFC256-1 Stock	Buy EPF10K30AFC256-1	Buy Altera (Intel® Programmable Solutions Group) EPF10K30AFC256-1
Altera (Intel® Programmable Solutions Group) EPF10K30AFC256-1	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K30AFC256-1	Altera EPF10K30AFC256-1	Altera (Intel® Programmable Solutions Group) EPF10K30AFC256-1

Related Products

 EPF10K30ABC356-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3945 pcs RFQ	 EPF10K30AFC256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 3202 pcs RFQ
 EPF10K30ABC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 356BGA In stock: 5143 pcs RFQ	 EPF10K30AFC484-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 484FBGA In stock: 3045 pcs RFQ
 EPF10K30AFC484-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 484FBGA In stock: 6820 pcs RFQ	 EPF10K30AFC256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 5817 pcs RFQ
 EPF10K30AFC484-1 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 484FBGA In stock: 3116 pcs RFQ	 EPF10K30ABC356-1 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 356BGA In stock: 5659 pcs RFQ
 EPF10K30A3NTI144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6384 pcs RFQ	 EPF10K30ABC356-2 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 356BGA In stock: 3419 pcs RFQ
 EPF10K250EGI599-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6102 pcs RFQ	 EPF10K30AFC256-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 3420 pcs RFQ