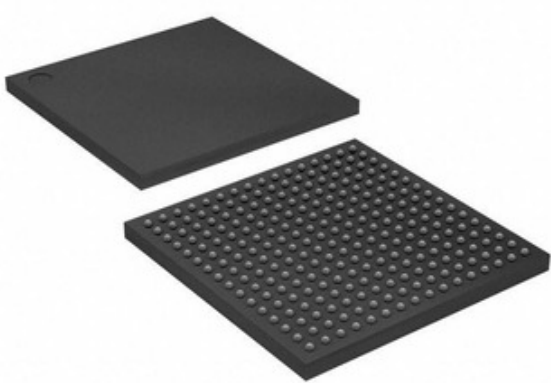




Altera (Intel® Programmable

Solutions Group)



EPF10K100EFC256-2X

Part Number:	EPF10K100EFC256-2X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 191 I/O 256FBGA
	 1.EPF10K100EFC256-2X.pdf
	 2.EPF10K100EFC256-2X.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

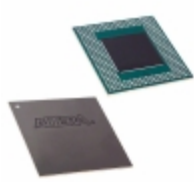
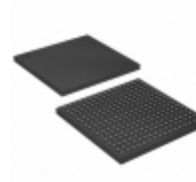
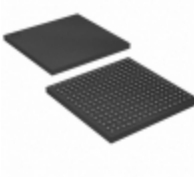
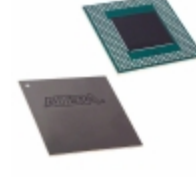
Specifications of EPF10K100EFC256-2X

PART NUMBER	EPF10K100EFC256-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 191 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3845 pcs
DATA SHEET	 1.EPF10K100EFC256-2X.pdf  2.EPF10K100EFC256-2X.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	FLEX-10KE®
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	4992
NUMBER OF LABS/CLBS	624
NUMBER OF I/O	191
NUMBER OF GATES	257000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF10K100

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K100EFC256-2X	EPF10K100EFC256-2X Distributor	EPF10K100EFC256-2X Supplier
EPF10K100EFC256-2X Price	EPF10K100EFC256-2X Pictures	EPF10K100EFC256-2X Image
EPF10K100EFC256-2X PDF Datasheet	EPF10K100EFC256-2X Download Datasheet	EPF10K100EFC256-2X Datasheet
EPF10K100EFC256-2X Stock	Buy EPF10K100EFC256-2X	Buy Altera (Intel® Programmable Solutions Group) EPF10K100EFC256-2X
Altera (Intel® Programmable Solutions Group) EPF10K100EFC256-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K100EFC256-2X	Altera EPF10K100EFC256-2X	Altera (Intel® Programmable Solutions Group) EPF10K100EFC256-2X

Related Products

 EPF10K100EBI356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5383 pcs RFQ	 EPF10K100EFC256-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 6455 pcs RFQ
 EPF10K100EFC256-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 6275 pcs RFQ	 EPF10K100EBC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: 5028 pcs RFQ
 EPF10K100EFC484-1N Manufacturers: Intel® FPGAs Description: IC FPGA 338 I/O 484FBGA In stock: 5752 pcs RFQ	 EPF10K100EFC256-2AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4754 pcs RFQ
 EPF10K100EFC484-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 338 I/O 484FBGA In stock: 6717 pcs RFQ	 EPF10K100EFC256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 5577 pcs RFQ
 EPF10K100EFC256-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 3563 pcs RFQ	 EPF10K100EFC484-1 Manufacturers: Intel® FPGAs Description: IC FPGA 338 I/O 484FBGA In stock: 6705 pcs RFQ
 EPF10K100EFC484-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 338 I/O 484FBGA In stock: 5346 pcs RFQ	 EPF10K100EFC256-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 3130 pcs RFQ