



Altera (Intel® Programmable

Solutions Group)



EPF10K50SFC256-1X

Part Number:	EPF10K50SFC256-1X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 191 I/O 256FBGA PDF1.EPF10K50SFC256-1X.pdf PDF2.EPF10K50SFC256-1X.pdf
Datasheets:	PDF Lead free / RoHS Compliant
RoHs Status	
Stock Condition	6724 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

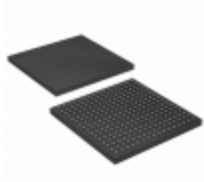
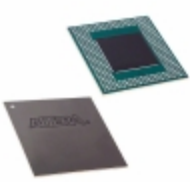
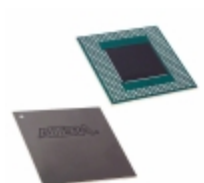
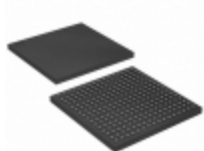
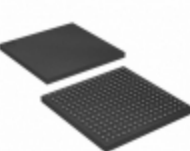
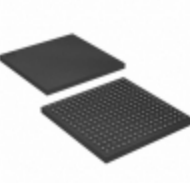
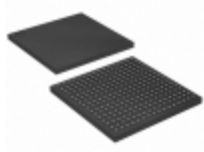
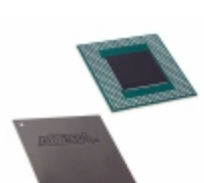
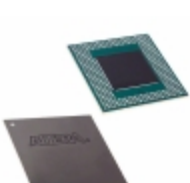
Specifications of EPF10K50SFC256-1X

PART NUMBER	EPF10K50SFC256-1X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 191 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6724 pcs
DATA SHEET	PDF1.EPF10K50SFC256-1X.pdf PDF2.EPF10K50SFC256-1X.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	FLEX-10KS®
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	2880
NUMBER OF LABS/CLBS	360
NUMBER OF I/O	191
NUMBER OF GATES	199000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF10K50

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K50SFC256-1X	EPF10K50SFC256-1X Distributor	EPF10K50SFC256-1X Supplier
EPF10K50SFC256-1X Price	EPF10K50SFC256-1X Pictures	EPF10K50SFC256-1X Image
EPF10K50SFC256-1X PDF Datasheet	EPF10K50SFC256-1X Download Datasheet	EPF10K50SFC256-1X Datasheet
EPF10K50SFC256-1X Stock	Buy EPF10K50SFC256-1X	Buy Altera (Intel® Programmable Solutions Group) EPF10K50SFC256-1X
Altera (Intel® Programmable Solutions Group) EPF10K50SFC256-1X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K50SFC256-1X	Altera EPF10K50SFC256-1X	Altera (Intel® Programmable Solutions Group) EPF10K50SFC256-1X

Related Products

 EPF10K50SFC256-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 3044 pcs RFQ	 EPF10K50SBC356-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 356BGA In stock: 7038 pcs RFQ
 EPF10K50SBC356-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 356BGA In stock: 6771 pcs RFQ	 EPF10K50SFC484-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 484FBGA In stock: 3542 pcs RFQ
 EPF10K50SFC256-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 6488 pcs RFQ	 EPF10K50SFC256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 4792 pcs RFQ
 EPF10K50SFC484-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 484FBGA In stock: 3597 pcs RFQ	 EPF10K50SFC256-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 3220 pcs RFQ
 EPF10K50SFC256-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 2945 pcs RFQ	 EPF10K50SFC484-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 484FBGA In stock: 3036 pcs RFQ
 EPF10K50SBC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 356BGA In stock: 3310 pcs RFQ	 EPF10K50SBC356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 356BGA In stock: 4705 pcs RFQ