



Altera (Intel® Programmable Solutions Group)



EPF10K100EFC256-2AA

Part Number:	EPF10K100EFC256-2AA
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EPF10K100EFC256-2AA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

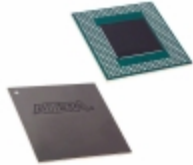
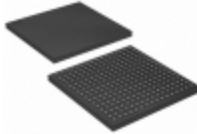
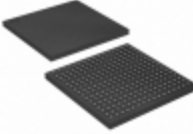
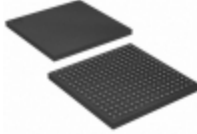
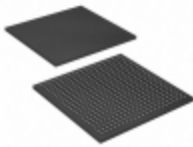
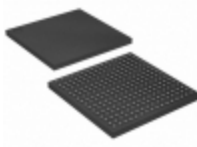
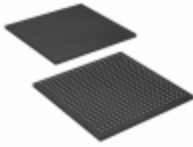
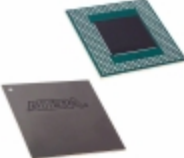
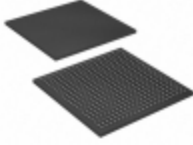
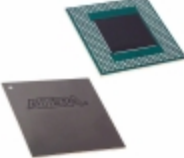
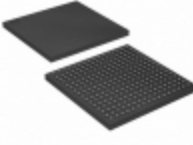
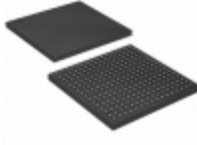
Specifications of EPF10K100EFC256-2AA

PART NUMBER	EPF10K100EFC256-2AA
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EPF10K100EFC256-2AA.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

Related Tags

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

Related Products

 EPF10K100EBC356-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: Out stock RFQ	 EPF10K100EFC256-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ
 EPF10K100EFC256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ	 EPF10K100EFC256-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ
 EPF10K100EFC484-1 Manufacturers: Intel® FPGAs Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ	 EPF10K100EFC256-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ
 EPF10K100EFC484-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ	 EPF10K100EBC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: Out stock RFQ
 EPF10K100EFC484-1N Manufacturers: Intel® FPGAs Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ	 EPF10K100EBI356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EPF10K100EFC256-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ	 EPF10K100EFC256-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ