



Altera (Intel® Programmable

Solutions Group)



EPF10K30EFI256-2

Part Number:	EPF10K30EFI256-2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 176 I/O 256FBGA
	 1.EPF10K30EFI256-2.pdf
	 2.EPF10K30EFI256-2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5393 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

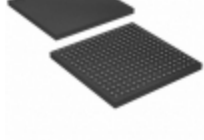
Specifications of EPF10K30EFI256-2

PART NUMBER	EPF10K30EFI256-2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5393 pcs
DATA SHEET	 1.EPF10K30EFI256-2.pdf  2.EPF10K30EFI256-2.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	24576
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	FLEX-10KE®
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	216
NUMBER OF I/O	176
NUMBER OF GATES	119000
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) EPF10K30EFI256-2	EPF10K30EFI256-2 Distributor	EPF10K30EFI256-2 Supplier
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Related Products

 EPF10K30EFI256-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4173 pcs RFQ	 EPF10K30EFC484-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 484FBGA In stock: 5213 pcs RFQ
 EPF10K30EFC484-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 484FBGA In stock: 3294 pcs RFQ	 EPF10K30EFC484-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 484FBGA In stock: 3954 pcs RFQ
 EPF10K30EQC208-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 6529 pcs RFQ	 EPF10K30EQC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3706 pcs RFQ
 EPF10K30EFC256-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 176 I/O 256FBGA In stock: 2891 pcs RFQ	 EPF10K30EFC484-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 484FBGA In stock: 6369 pcs RFQ
 EPF10K30EFC484-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 484FBGA In stock: 6850 pcs RFQ	 EPF10K30EQC208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 5506 pcs RFQ
 EPF10K30EQC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 5799 pcs RFQ	 EPF10K30EFI484-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5173 pcs RFQ