



Altera (Intel® Programmable

Solutions Group)

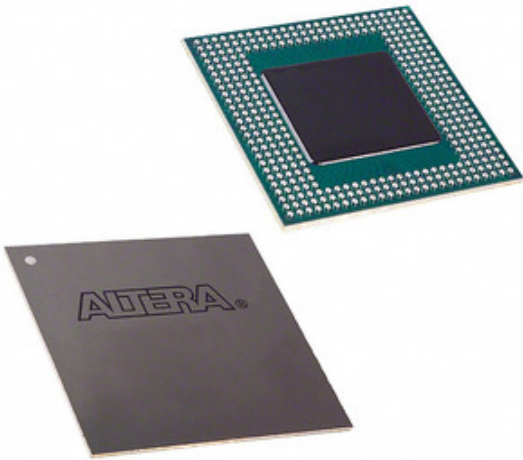


Image may be representation. See specifications for product details.

EP20K60EBC356-2X

Part Number:EP20K60EBC356-2X

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA 196 I/O 356BGA

1.EP20K60EBC356-2X.pdf

2.EP20K60EBC356-2X.pdf

3.EP20K60EBC356-2X.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition:6586 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

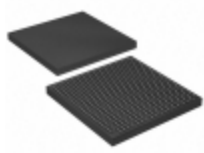
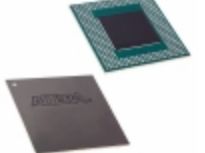
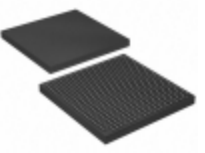
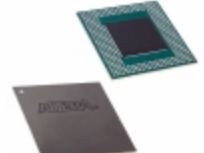
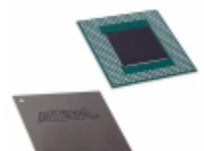
Specifications of EP20K60EBC356-2X

PART NUMBER	EP20K60EBC356-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 196 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6586 pcs
DATA SHEET	1.EP20K60EBC356-2X.pdf 2.EP20K60EBC356-2X.pdf 3.EP20K60EBC356-2X.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	32768
SUPPLIER DEVICE PACKAGE	356-BGA (35x35)
SERIES	APEX-20KE®
PACKAGE / CASE	356-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2560
NUMBER OF LABS/CLBS	2560
NUMBER OF I/O	196
NUMBER OF GATES	162000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K60

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K60EBC356-2X	EP20K60EBC356-2X Distributor	EP20K60EBC356-2X Supplier
EP20K60EBC356-2X Price	EP20K60EBC356-2X Pictures	EP20K60EBC356-2X Image
EP20K60EBC356-2X PDF Datasheet	EP20K60EBC356-2X Download Datasheet	EP20K60EBC356-2X Datasheet
EP20K60EBC356-2X Stock	Buy EP20K60EBC356-2X	Buy Altera (Intel® Programmable Solutions Group) EP20K60EBC356-2X
Altera (Intel® Programmable Solutions Group) EP20K60EBC356-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K60EBC356-2X	Altera EP20K60EBC356-2X	Altera (Intel® Programmable Solutions Group) EP20K60EBC356-2X

Related Products

 EP20K600EFI672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 4000 pcs RFQ	 EP20K60EBC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 196 I/O 356BGA In stock: 6915 pcs RFQ
 EP20K60EFC144-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 3845 pcs RFQ	 EP20K600EFI672-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3867 pcs RFQ
 EP20K60EBC356-1 Manufacturers: Intel® FPGAs Description: IC FPGA 196 I/O 356BGA In stock: 5150 pcs RFQ	 EP20K60EFC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 3185 pcs RFQ
 EP20K60EBC356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 196 I/O 356BGA In stock: 4887 pcs RFQ	 EP20K600EFC784-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3561 pcs RFQ
 EP20K60EBC356-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 196 I/O 356BGA In stock: 5317 pcs RFQ	 EP20K60EFC144-2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 3476 pcs RFQ
 EP20K60EFC144-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 6892 pcs RFQ	 EP20K60EFC144-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 5867 pcs RFQ

