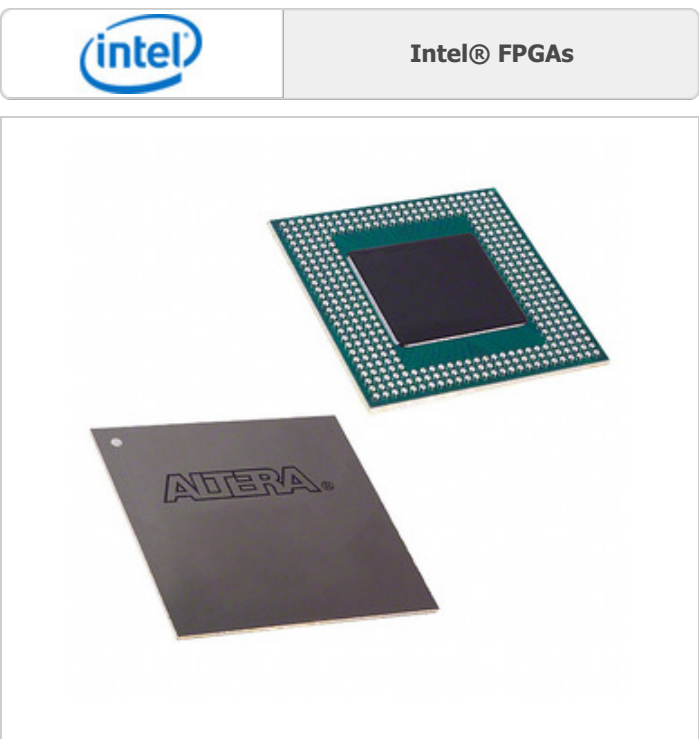




EP20K100EBC356-2

Part Number:	EP20K100EBC356-2
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 246 I/O 356BGA
	1.EP20K100EBC356-2.pdf
	2.EP20K100EBC356-2.pdf
	3.EP20K100EBC356-2.pdf
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6855 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

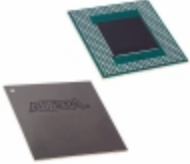
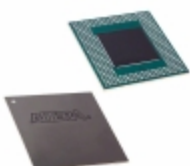
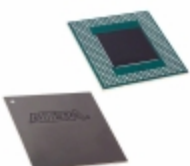
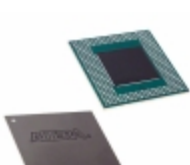
Specifications of EP20K100EBC356-2

PART NUMBER	EP20K100EBC356-2
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 246 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6855 pcs
DATA SHEET	1.EP20K100EBC356-2.pdf 2.EP20K100EBC356-2.pdf 3.EP20K100EBC356-2.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	53248
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	4160
NUMBER OF LABS/CLBS	416
NUMBER OF I/O	246
NUMBER OF GATES	263000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP20K100

Related Tags

Intel® FPGAs EP20K100EBC356-2	EP20K100EBC356-2 Distributor	EP20K100EBC356-2 Supplier
EP20K100EBC356-2 Price	EP20K100EBC356-2 Pictures	EP20K100EBC356-2 Image
EP20K100EBC356-2 PDF Datasheet	EP20K100EBC356-2 Download Datasheet	EP20K100EBC356-2 Datasheet
EP20K100EBC356-2 Stock	Buy EP20K100EBC356-2	Buy Intel® FPGAs EP20K100EBC356-2
Intel® FPGAs EP20K100EBC356-2	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP20K100EBC356-2		

Related Products

 EP20K100CT144C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5152 pcs RFQ	 EP20K100EBC356-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 356BGA In stock: 4525 pcs RFQ
 EP20K100EBC356-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 356BGA In stock: 6089 pcs RFQ	 EP20K100EBC356-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 356BGA In stock: 3365 pcs RFQ
 EP20K100EBC356-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 356BGA In stock: 7098 pcs RFQ	 EP20K100CT144C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6919 pcs RFQ
 EP20K100EBI356-2X Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 356BGA In stock: 5599 pcs RFQ	 EP20K100EFC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 6495 pcs RFQ
 EP20K100CT144C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3506 pcs RFQ	 EP20K100EBC356-3 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 356BGA In stock: 3990 pcs RFQ
 EP20K100CT144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6823 pcs RFQ	 EP20K100EF324I2XGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6640 pcs RFQ