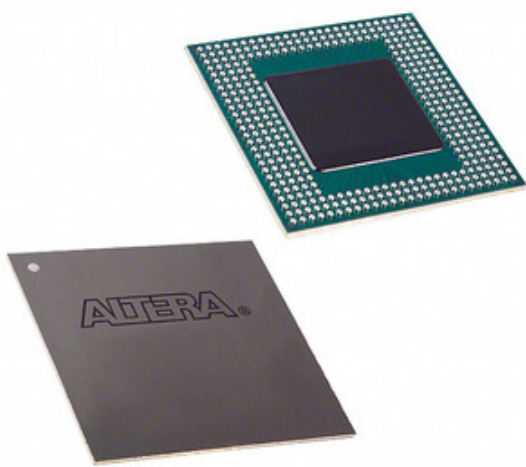




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP20K100EBC356-3N

Part Number:	EP20K100EBC356-3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 246 I/O 356BGA  1.EP20K100EBC356-3N.pdf  2.EP20K100EBC356-3N.pdf  3.EP20K100EBC356-3N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7098 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

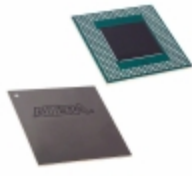
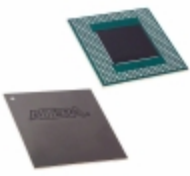
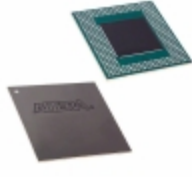
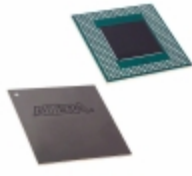
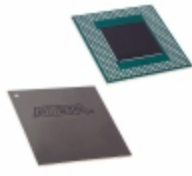
Specifications of EP20K100EBC356-3N

PART NUMBER	EP20K100EBC356-3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 246 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7098 pcs
DATA SHEET	 1.EP20K100EBC356-3N.pdf  2.EP20K100EBC356-3N.pdf  3.EP20K100EBC356-3N.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	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K100

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K100EBC356-3N	EP20K100EBC356-3N Distributor	EP20K100EBC356-3N Supplier
EP20K100EBC356-3N Price	EP20K100EBC356-3N Pictures	EP20K100EBC356-3N Image
EP20K100EBC356-3N PDF Datasheet	EP20K100EBC356-3N Download Datasheet	EP20K100EBC356-3N Datasheet
EP20K100EBC356-3N Stock	Buy EP20K100EBC356-3N	Buy Altera (Intel® Programmable Solutions Group) EP20K100EBC356-3N
Altera (Intel® Programmable Solutions Group) EP20K100EBC356-3N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K100EBC356-3N	Altera EP20K100EBC356-3N	Altera (Intel® Programmable Solutions Group) EP20K100EBC356-3N

Related Products

 EP20K100EBC356-3 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 356BGA In stock: 3990 pcs RFQ	 EP20K100EFC144-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 6763 pcs RFQ
 EP20K100EFC144-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 6777 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
 EP20K100EBI356-2X Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 356BGA In stock: 5599 pcs RFQ	 EP20K100EF324I2XGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6640 pcs RFQ
 EP20K100EFC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 6495 pcs RFQ	 EP20K100CT144C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5152 pcs RFQ
 EP20K100EBC356-2 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 356BGA In stock: 6855 pcs RFQ	 EP20K100EFC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 5909 pcs RFQ