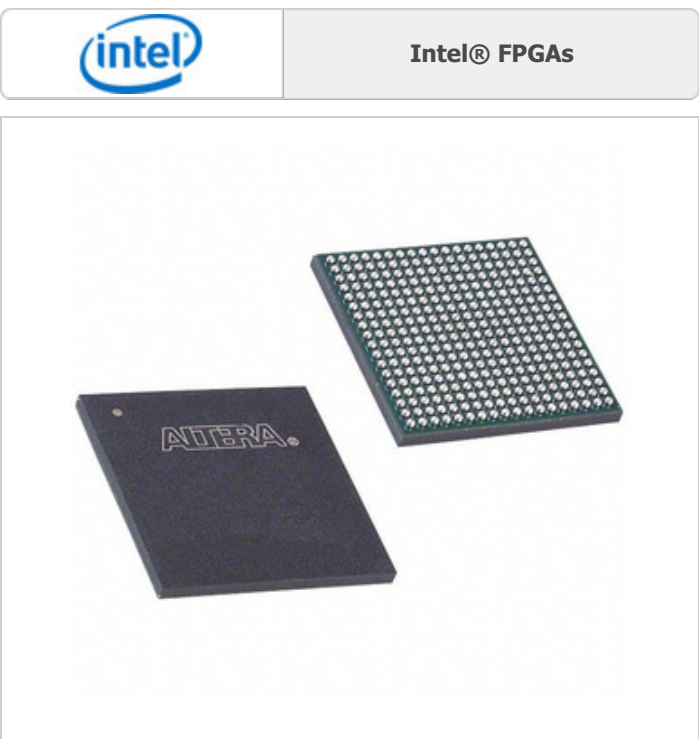




EP20K100EFC324-1X

Part Number:	EP20K100EFC324-1X
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 246 I/O 324FBGA
Datasheets:	 1.EP20K100EFC324-1X.pdf
	 2.EP20K100EFC324-1X.pdf
	 3.EP20K100EFC324-1X.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4145 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

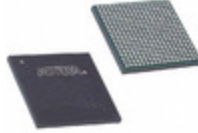
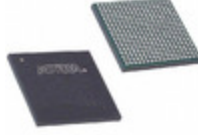
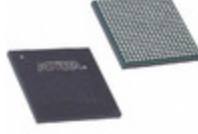
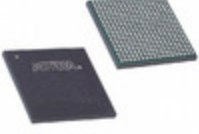
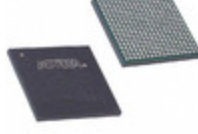
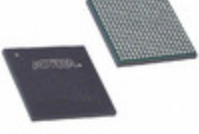
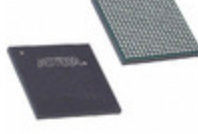
Specifications of EP20K100EFC324-1X

PART NUMBER	EP20K100EFC324-1X
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 246 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4145 pcs
DATA SHEET	 1.EP20K100EFC324-1X.pdf  2.EP20K100EFC324-1X.pdf  3.EP20K100EFC324-1X.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	53248
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	APEX-20KE®
PACKAGE / CASE	324-BGA
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 EP20K100EFC324-1X	EP20K100EFC324-1X Distributor	EP20K100EFC324-1X Supplier
EP20K100EFC324-1X Price	EP20K100EFC324-1X Pictures	EP20K100EFC324-1X Image
EP20K100EFC324-1X PDF Datasheet	EP20K100EFC324-1X Download Datasheet	EP20K100EFC324-1X Datasheet
EP20K100EFC324-1X Stock	Buy EP20K100EFC324-1X	Buy Intel® FPGAs EP20K100EFC324-1X
Intel® FPGAs EP20K100EFC324-1X	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP20K100EFC324-1X		

Related Products

 EP20K100EFC324-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: 6700 pcs RFQ	 EP20K100EFC324-3GZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 7098 pcs RFQ
 EP20K100EFC324-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: 4028 pcs RFQ	 EP20K100EFC196-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5968 pcs RFQ
 EP20K100EFC324-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: 4576 pcs RFQ	 EP20K100EFC324-2X Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324FBGA In stock: 3153 pcs RFQ
 EP20K100EFC324-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: 4628 pcs RFQ	 EP20K100EFC324-2 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324FBGA In stock: 4356 pcs RFQ
 EP20K100EFC324-3 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324FBGA In stock: 6781 pcs RFQ	 EP20K100EFC144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 5711 pcs RFQ
 EP20K100EFC196-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4057 pcs RFQ	 EP20K100EFC196-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5958 pcs RFQ