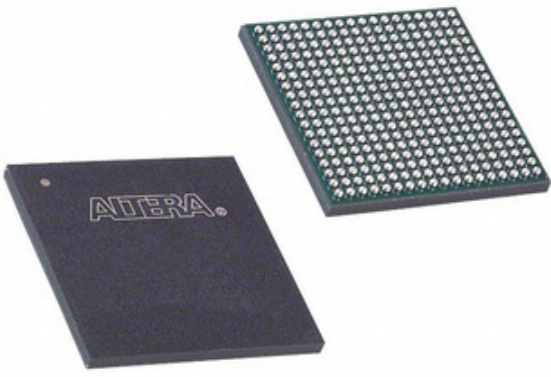




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP20K100EFC324-1

Part Number:	EP20K100EFC324-1
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 246 I/O 324FBGA PDF 1.EP20K100EFC324-1.pdf PDF 2.EP20K100EFC324-1.pdf PDF 3.EP20K100EFC324-1.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

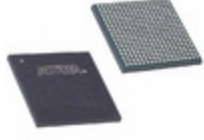
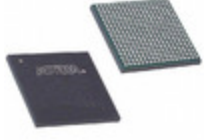
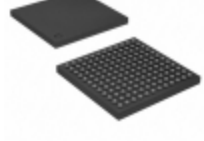
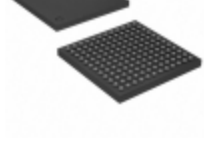
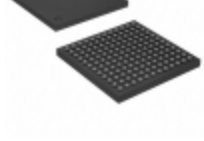
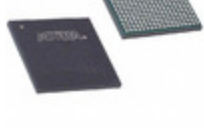
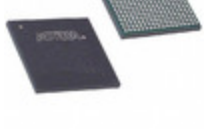
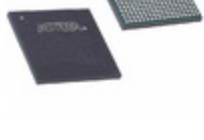
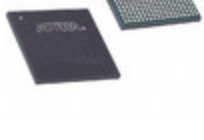
Specifications of EP20K100EFC324-1

PART NUMBER	EP20K100EFC324-1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 246 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP20K100EFC324-1.pdf PDF 2.EP20K100EFC324-1.pdf PDF 3.EP20K100EFC324-1.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
OTHER NAMES	544-2090
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

Altera (Intel® Programmable Solutions Group) EP20K100EFC324-1	EP20K100EFC324-1 Distributor	EP20K100EFC324-1 Supplier
EP20K100EFC324-1 Price	EP20K100EFC324-1 Pictures	EP20K100EFC324-1 Image
EP20K100EFC324-1 PDF Datasheet	EP20K100EFC324-1 Download Datasheet	EP20K100EFC324-1 Datasheet
EP20K100EFC324-1 Stock	Buy EP20K100EFC324-1	Buy Altera (Intel® Programmable Solutions Group) EP20K100EFC324-1
Altera (Intel® Programmable Solutions Group) EP20K100EFC324-1	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K100EFC324-1	Altera EP20K100EFC324-1	Altera (Intel® Programmable Solutions Group) EP20K100EFC324-1

Related Products

 EP20K100EFC324-1X Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324FBGA In stock: Out stock RFQ	 EP20K100EFC324-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: Out stock RFQ
 EP20K100EFC196-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K100EFC144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: Out stock RFQ
 EP20K100EFC196-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K100EFC196-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K100EFC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: Out stock RFQ	 EP20K100EFC144-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: Out stock RFQ
 EP20K100EFC324-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: Out stock RFQ	 EP20K100EFC324-2 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324FBGA In stock: Out stock RFQ
 EP20K100EFC324-2X Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324FBGA In stock: Out stock RFQ	 EP20K100EFC324-3 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324FBGA In stock: Out stock RFQ