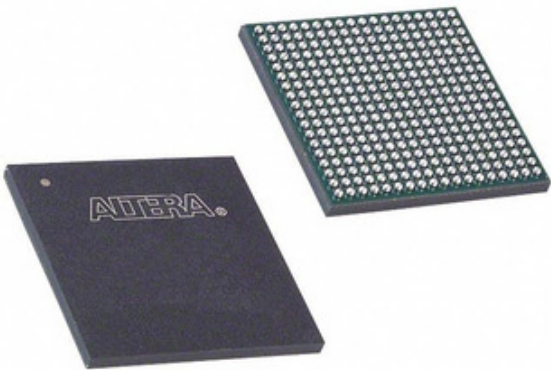




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP20K100EFC324-3N

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

REQUEST FOR QUOTATION

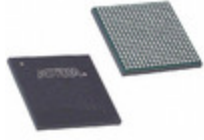
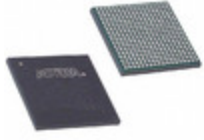
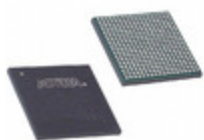
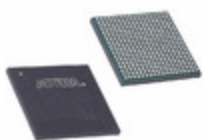
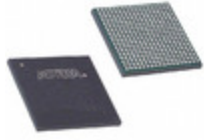
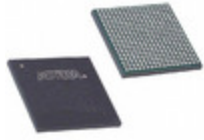
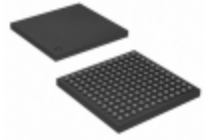
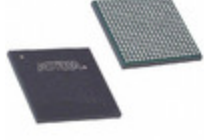
Specifications of EP20K100EFC324-3N

PART NUMBER	EP20K100EFC324-3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 246 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP20K100EFC324-3N.pdf  2.EP20K100EFC324-3N.pdf  3.EP20K100EFC324-3N.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	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K100

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K100EFC324-3N	EP20K100EFC324-3N Distributor	EP20K100EFC324-3N Supplier
EP20K100EFC324-3N Price	EP20K100EFC324-3N Pictures	EP20K100EFC324-3N Image
EP20K100EFC324-3N PDF Datasheet	EP20K100EFC324-3N Download Datasheet	EP20K100EFC324-3N Datasheet
EP20K100EFC324-3N Stock	Buy EP20K100EFC324-3N	Buy Altera (Intel® Programmable Solutions Group) EP20K100EFC324-3N
Altera (Intel® Programmable Solutions Group) EP20K100EFC324-3N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K100EFC324-3N	Altera EP20K100EFC324-3N	Altera (Intel® Programmable Solutions Group) EP20K100EFC324-3N

Related Products

 EP20K100EFI324-2X Manufacturers: Altera (Intel® Programmable Solutions Group) 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
 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
 EP20K100EFC324-1X Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324FBGA In stock: Out stock RFQ	 EP20K100EFI144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K100EFC324-3GZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K100EFI324-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K100EFC324-3 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324FBGA In stock: Out stock RFQ	 EP20K100EFI144-2X Manufacturers: Intel® FPGAs Description: IC FPGA 93 I/O 144FBGA In stock: Out stock RFQ
 EP20K100EFI324-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: Out stock RFQ	 EP20K100EFI144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ