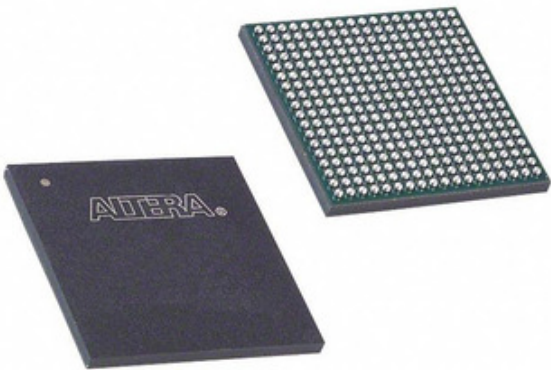




Altera (Intel® Programmable Solutions Group)



EP20K100EFI324-2N

Part Number:	EP20K100EFI324-2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 246 I/O 324FBGA  1.EP20K100EFI324-2N.pdf  2.EP20K100EFI324-2N.pdf  3.EP20K100EFI324-2N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3896 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

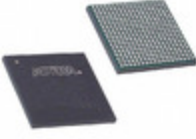
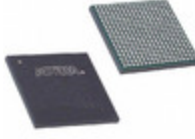
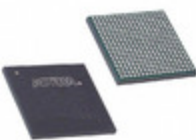
Specifications of EP20K100EFI324-2N

PART NUMBER	EP20K100EFI324-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 246 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3896 pcs
DATA SHEET	 1.EP20K100EFI324-2N.pdf  2.EP20K100EFI324-2N.pdf  3.EP20K100EFI324-2N.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	-40°C ~ 100°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) EP20K100EFI324-2N	EP20K100EFI324-2N Distributor	EP20K100EFI324-2N Supplier
EP20K100EFI324-2N Price	EP20K100EFI324-2N Pictures	EP20K100EFI324-2N Image
EP20K100EFI324-2N PDF Datasheet	EP20K100EFI324-2N Download Datasheet	EP20K100EFI324-2N Datasheet
EP20K100EFI324-2N Stock	Buy EP20K100EFI324-2N	Buy Altera (Intel® Programmable Solutions Group) EP20K100EFI324-2N
Altera (Intel® Programmable Solutions Group) EP20K100EFI324-2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K100EFI324-2N	Altera EP20K100EFI324-2N	Altera (Intel® Programmable Solutions Group) EP20K100EFI324-2N

Related Products

 EP20K100EQC208-2X Manufacturers: Intel® FPGAs Description: IC FPGA 151 I/O 208QFP In stock: 4752 pcs RFQ	 EP20K100EFC324-3GZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 7098 pcs RFQ
 EP20K100EFI144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5556 pcs RFQ	 EP20K100EFI324-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4113 pcs RFQ
 EP20K100EFC324-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: 4028 pcs RFQ	 EP20K100EFI324-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: 4654 pcs RFQ
 EP20K100EQC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 151 I/O 208QFP In stock: 3894 pcs RFQ	 EP20K100EQC208-1 Manufacturers: Intel® FPGAs Description: IC FPGA 151 I/O 208QFP In stock: 6114 pcs RFQ
 EP20K100EFI144-2X Manufacturers: Intel® FPGAs Description: IC FPGA 93 I/O 144FBGA In stock: 4379 pcs RFQ	 EP20K100EQC208-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 208QFP In stock: 6769 pcs RFQ
 EP20K100EFC324-3 Manufacturers: Intel® FPGAs Description: IC FPGA 246 I/O 324FBGA In stock: 6781 pcs RFQ	 EP20K100EFI144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 7073 pcs RFQ