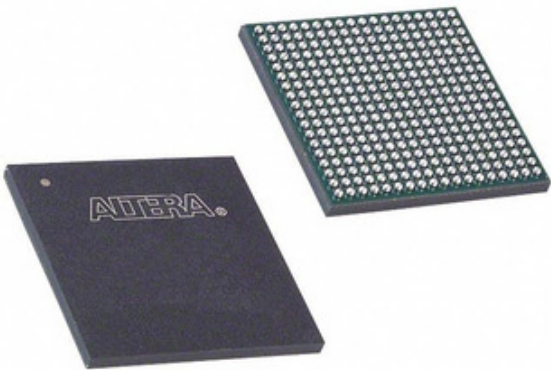




Altera (Intel® Programmable

Solutions Group)



EP20K100EFI324-2X

Part Number:	EP20K100EFI324-2X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 246 I/O 324FBGA PDF1.EP20K100EFI324-2X.pdf PDF2.EP20K100EFI324-2X.pdf PDF3.EP20K100EFI324-2X.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4654 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

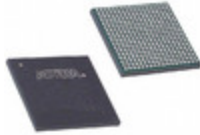
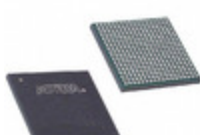
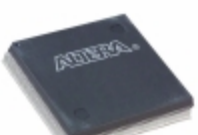
Specifications of EP20K100EFI324-2X

PART NUMBER	EP20K100EFI324-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 246 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4654 pcs
DATA SHEET	 1.EP20K100EFI324-2X.pdf  2.EP20K100EFI324-2X.pdf  3.EP20K100EFI324-2X.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	544-2091
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP20K100

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K100EFI324-2X	EP20K100EFI324-2X Distributor	EP20K100EFI324-2X Supplier
EP20K100EFI324-2X Price	EP20K100EFI324-2X Pictures	EP20K100EFI324-2X Image
EP20K100EFI324-2X PDF Datasheet	EP20K100EFI324-2X Download Datasheet	EP20K100EFI324-2X Datasheet
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Altera (Intel® Programmable Solutions Group) EP20K100EFI324-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K100EFI324-2X	Altera EP20K100EFI324-2X	Altera (Intel® Programmable Solutions Group) EP20K100EFI324-2X

Related Products

 EP20K100EFC324-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: 4028 pcs RFQ	 EP20K100EQC208-1 Manufacturers: Intel® FPGAs Description: IC FPGA 151 I/O 208QFP In stock: 6114 pcs RFQ
 EP20K100EFI324-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4113 pcs RFQ	 EP20K100EFI144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 7073 pcs RFQ
 EP20K100EQC208-2X Manufacturers: Intel® FPGAs Description: IC FPGA 151 I/O 208QFP In stock: 4752 pcs RFQ	 EP20K100EFI144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5556 pcs RFQ
 EP20K100EQC208-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 208QFP In stock: 6769 pcs RFQ	 EP20K100EQC208-2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 208QFP In stock: 5532 pcs RFQ
 EP20K100EFI324-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 324FBGA In stock: 3896 pcs RFQ	 EP20K100EQC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 151 I/O 208QFP In stock: 3894 pcs RFQ
 EP20K100EFI144-2X Manufacturers: Intel® FPGAs Description: IC FPGA 93 I/O 144FBGA In stock: 4379 pcs RFQ	 EP20K100EFC324-3GZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 7098 pcs RFQ