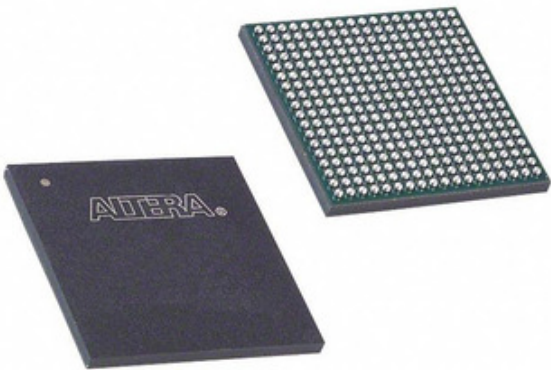




Altera (Intel® Programmable

Solutions Group)



EP20K100FC324-1X

Part Number:	EP20K100FC324-1X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 252 I/O 324FBGA
Datasheets:	 1.EP20K100FC324-1X.pdf
	 2.EP20K100FC324-1X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

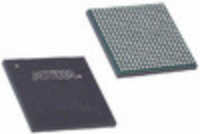
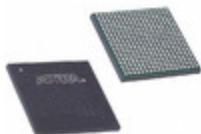
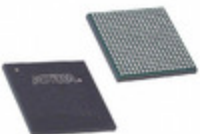
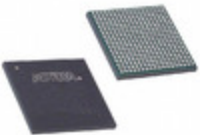
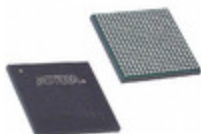
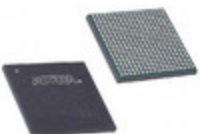
Specifications of EP20K100FC324-1X

PART NUMBER	EP20K100FC324-1X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 252 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3383 pcs
DATA SHEET	 1.EP20K100FC324-1X.pdf
	 2.EP20K100FC324-1X.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	53248
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	APEX-20K®
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	252
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) EP20K100FC324-1X	EP20K100FC324-1X Distributor	EP20K100FC324-1X Supplier
EP20K100FC324-1X Price	EP20K100FC324-1X Pictures	EP20K100FC324-1X Image
EP20K100FC324-1X PDF Datasheet	EP20K100FC324-1X Download Datasheet	EP20K100FC324-1X Datasheet
EP20K100FC324-1X Stock	Buy EP20K100FC324-1X	Buy Altera (Intel® Programmable Solutions Group) EP20K100FC324-1X
Altera (Intel® Programmable Solutions Group) EP20K100FC324-1X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K100FC324-1X	Altera EP20K100FC324-1X	Altera (Intel® Programmable Solutions Group) EP20K100FC324-1X

Related Products

 EP20K100FI324-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6343 pcs RFQ	 EP20K100FC324-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 324FBGA In stock: 5827 pcs RFQ
 EP20K100FC324-1 Manufacturers: Intel® FPGAs Description: IC FPGA 252 I/O 324FBGA In stock: 4231 pcs RFQ	 EP20K100FC324-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 324FBGA In stock: 6798 pcs RFQ
 EP20K100FC196-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5039 pcs RFQ	 EP20K100FC324-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 324FBGA In stock: 4484 pcs RFQ
 EP20K100FC324-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 324FBGA In stock: 3909 pcs RFQ	 EP20K100FC324-1V Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 324FBGA In stock: 2855 pcs RFQ
 EP20K100FI196-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4121 pcs RFQ	 EP20K100FC196-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6565 pcs RFQ
 EP20K100FC196-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5700 pcs RFQ	 EP20K100FC196-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3772 pcs RFQ