



Altera (Intel® Programmable

Solutions Group)

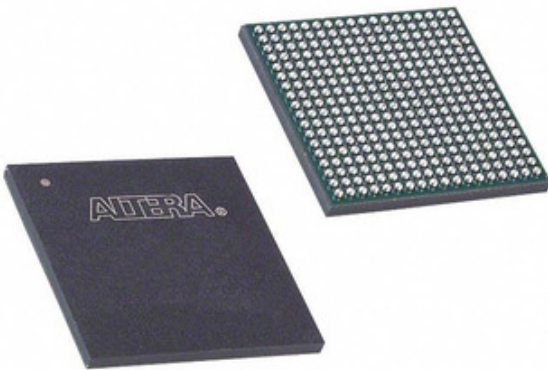


Image may be representation. See specifications for product details.

EP20K60EFC324-2N

Part Number:	EP20K60EFC324-2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP20K60EFC324-2N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4428 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

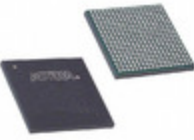
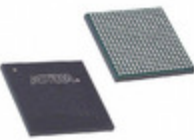
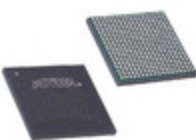
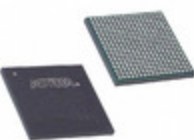
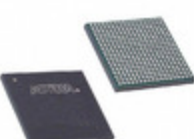
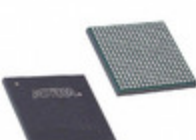
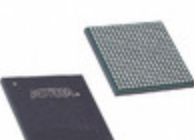
Specifications of EP20K60EFC324-2N

PART NUMBER	EP20K60EFC324-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4428 pcs
DATA SHEET	 EP20K60EFC324-2N.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	32768
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	2560
NUMBER OF LABS/CLBS	2560
NUMBER OF I/O	196
NUMBER OF GATES	162000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K60EFC324-2N	EP20K60EFC324-2N Distributor	EP20K60EFC324-2N Supplier
EP20K60EFC324-2N Price	EP20K60EFC324-2N Pictures	EP20K60EFC324-2N Image
EP20K60EFC324-2N PDF Datasheet	EP20K60EFC324-2N Download Datasheet	EP20K60EFC324-2N Datasheet
EP20K60EFC324-2N Stock	Buy EP20K60EFC324-2N	Buy Altera (Intel® Programmable Solutions Group) EP20K60EFC324-2N
Altera (Intel® Programmable Solutions Group) EP20K60EFC324-2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K60EFC324-2N	Altera EP20K60EFC324-2N	Altera (Intel® Programmable Solutions Group) EP20K60EFC324-2N

Related Products

 EP20K60EFC144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 2756 pcs RFQ	 EP20K60EFC324-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 196 I/O 324FBGA In stock: 4189 pcs RFQ
 EP20K60EQC208-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 6306 pcs RFQ	 EP20K60EFC324-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 196 I/O 324FBGA In stock: 3175 pcs RFQ
 EP20K60EFC324-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 196 I/O 324FBGA In stock: 3626 pcs RFQ	 EP20K60EFC324-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 196 I/O 324FBGA In stock: 3044 pcs RFQ
 EP20K60EQC208-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 208QFP In stock: 3713 pcs RFQ	 EP20K60EQC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 600K 208PQFP In stock: 3403 pcs RFQ
 EP20K60EFC144-2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 93 I/O 144FBGA In stock: 3476 pcs RFQ	 EP20K60EFC324-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 196 I/O 324FBGA In stock: 4040 pcs RFQ
 EP20K60EFC324-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 148 I/O 324FBGA In stock: 6299 pcs RFQ	 EP20K60EFC324-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 196 I/O 324FBGA In stock: 6522 pcs RFQ