



Altera (Intel® Programmable Solutions Group)



EP20K400BC652-2AA

Part Number:	EP20K400BC652-2AA
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP20K400BC652-2AA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2720 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

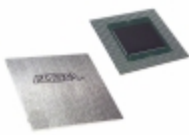
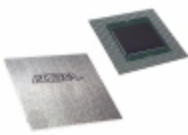
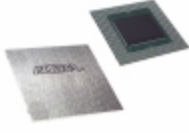
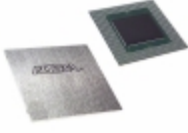
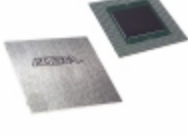
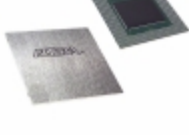
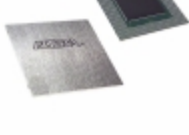
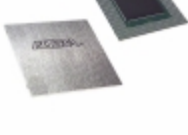
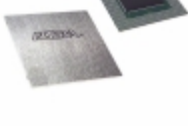
Specifications of EP20K400BC652-2AA

PART NUMBER	EP20K400BC652-2AA
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2720 pcs
DATA SHEET	 EP20K400BC652-2AA.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	212992
SUPPLIER DEVICE PACKAGE	652-BGA (45x45)
SERIES	APEX-20K®
PACKAGE / CASE	652-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16640
NUMBER OF LABS/CLBS	1664
NUMBER OF I/O	502
NUMBER OF GATES	1052000
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) EP20K400BC652-2AA	EP20K400BC652-2AA Distributor	EP20K400BC652-2AA Supplier
EP20K400BC652-2AA Price	EP20K400BC652-2AA Pictures	EP20K400BC652-2AA Image
EP20K400BC652-2AA PDF Datasheet	EP20K400BC652-2AA Download Datasheet	EP20K400BC652-2AA Datasheet
EP20K400BC652-2AA Stock	Buy EP20K400BC652-2AA	Buy Altera (Intel® Programmable Solutions Group) EP20K400BC652-2AA
Altera (Intel® Programmable Solutions Group) EP20K400BC652-2AA	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K400BC652-2AA	Altera EP20K400BC652-2AA	Altera (Intel® Programmable Solutions Group) EP20K400BC652-2AA

Related Products

 EP20K400CB652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3710 pcs RFQ	 EP20K400BC652-1XV Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 652BGA In stock: 2812 pcs RFQ
 EP20K400BC652-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 652BGA In stock: 4022 pcs RFQ	 EP20K400CB652C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 5506 pcs RFQ
 EP20K30ETC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: 4929 pcs RFQ	 EP20K400BC652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 652BGA In stock: 2957 pcs RFQ
 EP20K400BC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 652BGA In stock: 5970 pcs RFQ	 EP20K30EXXC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 7094 pcs RFQ
 EP20K400BC652-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 652BGA In stock: 3773 pcs RFQ	 EP20K400BI652-2V Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 652BGA In stock: 5178 pcs RFQ
 EP20K30ETC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 144TQFP In stock: 3065 pcs RFQ	 EP20K400CB652C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3893 pcs RFQ