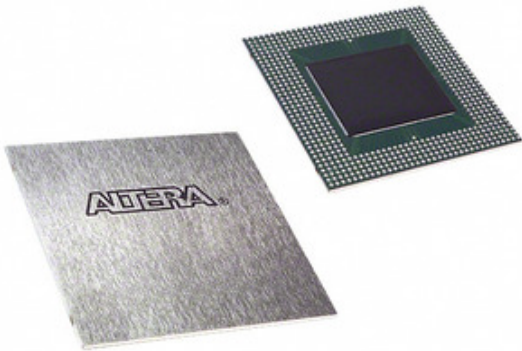




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP20K400BI652-2V

Part Number:	EP20K400BI652-2V
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 502 I/O 652BGA
	 1.EP20K400BI652-2V.pdf
	 2.EP20K400BI652-2V.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5178 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

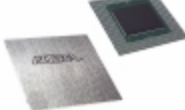
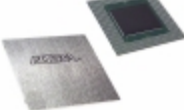
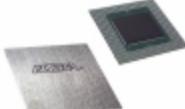
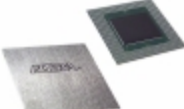
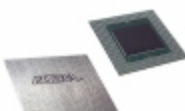
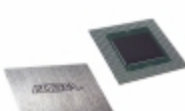
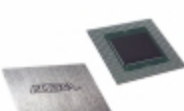
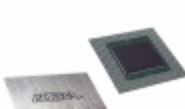
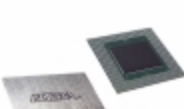
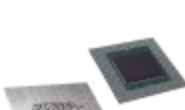
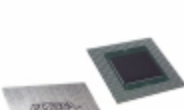
Specifications of EP20K400BI652-2V

PART NUMBER	EP20K400BI652-2V
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 502 I/O 652BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5178 pcs
DATA SHEET	 1.EP20K400BI652-2V.pdf  2.EP20K400BI652-2V.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	-40°C ~ 100°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
BASE PART NUMBER	EP20K400

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K400BI652-2V	EP20K400BI652-2V Distributor	EP20K400BI652-2V Supplier
EP20K400BI652-2V Price	EP20K400BI652-2V Pictures	EP20K400BI652-2V Image
EP20K400BI652-2V PDF Datasheet	EP20K400BI652-2V Download Datasheet	EP20K400BI652-2V Datasheet
EP20K400BI652-2V Stock	Buy EP20K400BI652-2V	Buy Altera (Intel® Programmable Solutions Group) EP20K400BI652-2V
Altera (Intel® Programmable Solutions Group) EP20K400BI652-2V	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K400BI652-2V	Altera EP20K400BI652-2V	Altera (Intel® Programmable Solutions Group) EP20K400BI652-2V

Related Products

 EP20K400CB652C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3893 pcs RFQ	 EP20K400CB652I8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6847 pcs RFQ
 EP20K400CB652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3710 pcs RFQ	 EP20K400CB652C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 5506 pcs RFQ
 EP20K400CB652C9ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6653 pcs RFQ	 EP20K400BC652-2AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2720 pcs RFQ
 EP20K400BC652-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 652BGA In stock: 4022 pcs RFQ	 EP20K400CB652I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 7085 pcs RFQ
 EP20K400BC652-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 652BGA In stock: 3773 pcs RFQ	 EP20K400BC652-1XV Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 652BGA In stock: 2812 pcs RFQ
 EP20K400BC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 652BGA In stock: 5970 pcs RFQ	 EP20K400BC652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 652BGA In stock: 2957 pcs RFQ