



Altera (Intel® Programmable

Solutions Group)



EP20K600CB652C9

Part Number:	EP20K600CB652C9
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 488 I/O 652BGA
Datasheets:	 EP20K600CB652C9.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

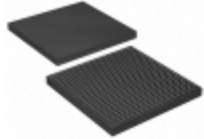
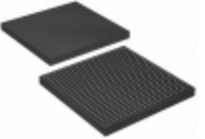
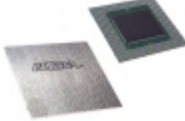
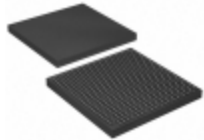
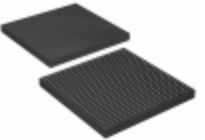
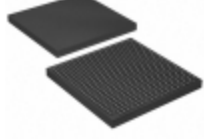
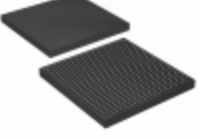
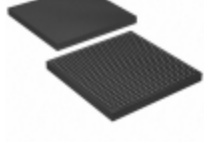
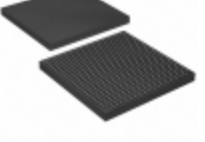
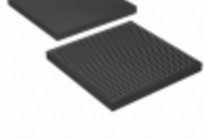
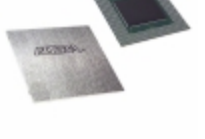
Specifications of EP20K600CB652C9

PART NUMBER	EP20K600CB652C9
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 488 I/O 652BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5163 pcs
DATA SHEET	 EP20K600CB652C9.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	311296
SUPPLIER DEVICE PACKAGE	652-BGA (45x45)
SERIES	APEX-20KC®
PACKAGE / CASE	652-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	24320
NUMBER OF LABS/CLBS	2432
NUMBER OF I/O	488
NUMBER OF GATES	1537000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K600

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K600CB652C9	EP20K600CB652C9 Distributor	EP20K600CB652C9 Supplier
EP20K600CB652C9 Price	EP20K600CB652C9 Pictures	EP20K600CB652C9 Image
EP20K600CB652C9 PDF Datasheet	EP20K600CB652C9 Download Datasheet	EP20K600CB652C9 Datasheet
EP20K600CB652C9 Stock	Buy EP20K600CB652C9	Buy Altera (Intel® Programmable Solutions Group) EP20K600CB652C9
Altera (Intel® Programmable Solutions Group) EP20K600CB652C9	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K600CB652C9	Altera EP20K600CB652C9	Altera (Intel® Programmable Solutions Group) EP20K600CB652C9

Related Products

 EP20K600CF672C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 5163 pcs RFQ	 EP20K600CB672C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6149 pcs RFQ
 EP20K600CB652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4741 pcs RFQ	 EP20K400GI655-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6493 pcs RFQ
 EP20K400FC672-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 672FBGA In stock: 6121 pcs RFQ	 EP20K600CF672C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 5652 pcs RFQ
 EP20K400FC672-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 672FBGA In stock: 3630 pcs RFQ	 EP20K600CB672C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 4713 pcs RFQ
 EP20K600CF672C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 6095 pcs RFQ	 EP20K400FI672-2V Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 672FBGA In stock: 5601 pcs RFQ
 EP20K600CF672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 6202 pcs RFQ	 EP20K600CB652C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 5922 pcs RFQ