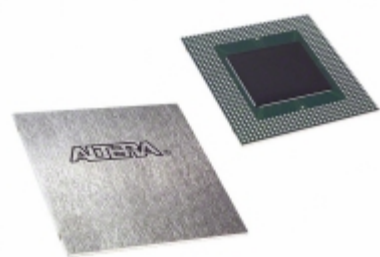


EP20K1000CB652C8N





Part Number: [EP20K1000CB652C8N](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA APEX 20KC 652-BGA

Data sheet:  [APEX 20KC Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

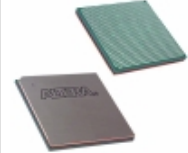
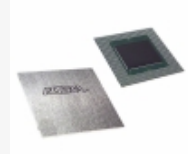
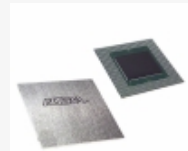
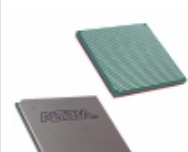
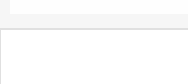
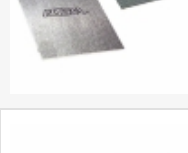
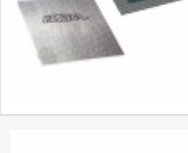
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PRODUCT PARAMETER			
Part Number	EP20K1000CB652C8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA APEX 20KC 652-BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5353 pcs	Data sheet	APEX 20KC Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 1.89 V
Total RAM Bits	327680	Supplier Device Package	652-BGA (45x45)
Series	APEX-20KC®	Package / Case	652-BBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	38400
Number of LABs/CLBs	3840	Number of I/O	488
Number of Gates	1772000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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	Part#: EP20K1000CB652C7ES Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP2024 Description: PANEL STEEL 18.2X22.2" WHT	Manufacturers: Hammond Manufacturing	RFQ
	Part#: EP20K1000CF33C9 Description: IC FPGA 708 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2020 Description: PANEL STEEL 18.2X18.2" WHT	Manufacturers: Hammond Manufacturing	RFQ
	Part#: EP20K1000CB652C9ES Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2020-9RG Description: DC/DC CONVERTER 5.1V 2X12V 5.1V	Manufacturers: Bel	RFQ
	Part#: EP20K1000CB652C8 Description: IC FPGA 488 I/O 652BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K1000CB652C9 Description: IC FPGA 488 I/O 652BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K1000CB652C7N Description: IC FPGA APEX 20KC 652-BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K1000CF33C8N Description: IC FPGA APEX 20KC 1020-FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K1000CF33C8ES Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K1000CB652C7 Description: IC FPGA 488 I/O 652BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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