



Altera (Intel® Programmable

## EPXA10F1020C2

Part Number: EPXA10F1020C2  
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)  
 Product description: IC EXCALIBUR ARM 1020FBGA  
 Datasheets: [1.EPXA10F1020C2.pdf](#)  
[2.EPXA10F1020C2.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Solutions Group)

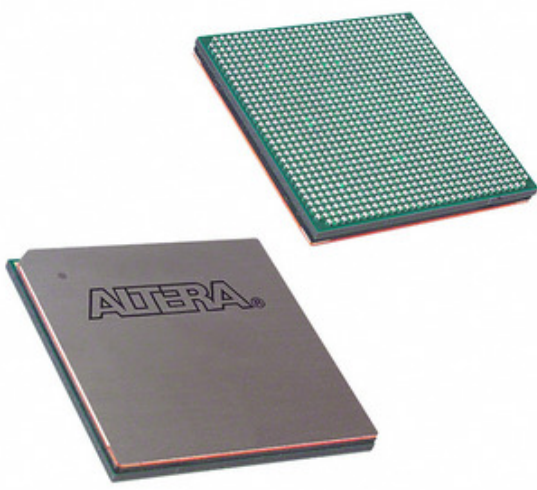


Image may be representation. See specifications for product details.

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### Specifications of EPXA10F1020C2

PART NUMBER	EPXA10F1020C2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC EXCALIBUR ARM 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.EPXA10F1020C2.pdf</a> <a href="#">2.EPXA10F1020C2.pdf</a>
VOLTAGE - SUPPLY	1.8V
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SPEED	200MHz
SERIES	Excalibur™
PROGRAM SRAM BYTES	256K
PACKAGING	Bulk
PACKAGE / CASE	1020-BBGA
OTHER NAMES	Q3720548
OPERATING TEMPERATURE	0°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	EBI/EMI, UART/USART
FPGA SRAM	-
FPGA GATES	1M
FPGA CORE CELLS	38400
EEPROM SIZE	-
DATA SRAM BYTES	128K
CORE TYPE	32-Bit ARM9

### Related Tags

Altera (Intel® Programmable Solutions Group) EPXA10F1020C2	EPXA10F1020C2 Distributor	EPXA10F1020C2 Supplier
EPXA10F1020C2 Price	EPXA10F1020C2 Pictures	EPXA10F1020C2 Image
EPXA10F1020C2 PDF Datasheet	EPXA10F1020C2 Download Datasheet	EPXA10F1020C2 Datasheet
EPXA10F1020C2 Stock	Buy EPXA10F1020C2	Buy Altera (Intel® Programmable Solutions Group) EPXA10F1020C2
Altera (Intel® Programmable Solutions Group) EPXA10F1020C2	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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### Related Products

<p><b>EPX7-3C96</b>                  Manufacturers: FERROXCUBE                  Description: EP AND EPX CORES 2PC SET                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>EPXA1F484C1ES</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC EXCALIBUR ARM 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>EPXA10F1020C2ES</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC EXCALIBUR ARM 1020FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>EPXA10F1020C3</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC EXCALIBUR ARM 1020FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>EPX76BP22</b>                  Manufacturers: Eveready (Energizer Battery Company)                  Description: BATTERY PHOTO 1.5 ALKALINE                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>EPX9-3C96</b>                  Manufacturers: FERROXCUBE                  Description: EP AND EPX CORES 2PC SET                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>EPXA10F1020C1</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC EXCALIBUR ARM 1020FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>EPXA1F484C2ES</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC EXCALIBUR ARM 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>EPX8-3C96</b>                  Manufacturers: FERROXCUBE                  Description: EP AND EPX CORES 2PC SET                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>EPXA1F484C2</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC EXCALIBUR ARM 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>EPXA1F484C1</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC EXCALIBUR ARM 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>EPXA10F1020C1ES</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC EXCALIBUR ARM 1020FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>

