EPXA4F1020C3 Information

For Reference Only

Part Number	EPXA4F1020C3
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array) with Microcontrollers
Description	IC EXCALIBUR ARM 1020FBGA
Package	1020-BBGA

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote
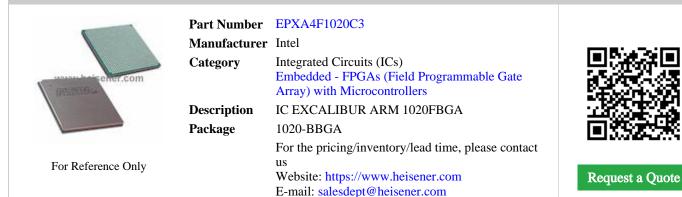
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

EPXA4F1020C3 Specifications

Manufacturer Part Number	EPXA4F1020C3
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array) with Microcontrollers
Package	1020-BBGA
Series	Excalibur™
Core Type	32-Bit ARM9
Speed	166MHz
Interface	EBI/EMI, UART/USART
Program SRAM Bytes	128K
FPGA SRAM	-
EEPROM Size	-
Data SRAM Bytes	64K
FPGA Core Cells	16640
FPGA Gates	400K
FPGA Registers	-
Voltage - Supply	1.8V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C
Package / Case	1020-BBGA
Supplier Device Package	1020-FBGA (33x33)

Report errors?

EPXA4F1020C3 Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

EPXA4F1020C3 Payment Methods

EPXA4F1020C3 Shipping Methods

If you have any question about EPXA4F1020C3, please do not hesitate to contact us!
Website: https://www.heisener.com
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