

EPXA10F1020C1 Information


For Reference Only

Part Number [EPXA10F1020C1](#)
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.


EPXA10F1020C1 Specifications

Manufacturer Part Number	EPXA10F1020C1
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	266MHz
Interface	EBI/EMI, UART/USART
Program SRAM Bytes	256K
FPGA SRAM	-
EEPROM Size	-
Data SRAM Bytes	128K
FPGA Core Cells	38400
FPGA Gates	1M
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)

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EPXA10F1020C1 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.

EPXA10F1020C1 Payment Methods



EPXA10F1020C1 Shipping Methods



If you have any question about EPXA10F1020C1, please do not hesitate to contact us!

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