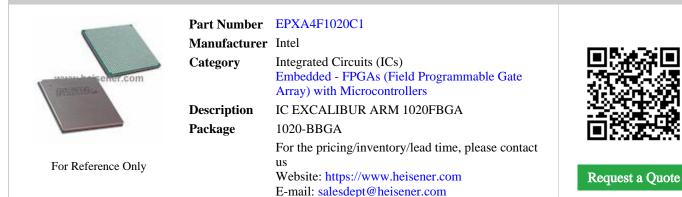


## EPXA4F1020C1

#### **EPXA4F1020C1** Information



#### **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.



#### **EPXA4F1020C1** Specifications

Manufacturer Part Number	EPXA4F1020C1
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array) with Microcontrollers
Package	1020-BBGA
Series	Excalibur <sup>TM</sup>
Core Type	32-Bit ARM9
Speed	266MHz
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?

#### **EPXA4F1020C1** 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

#### **Service Guarantees**

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

#### EPXA4F1020C1 Payment Methods



### **EPXA4F1020C1** Shipping Methods



If you have any question about EPXA4F1020C1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com