

EPXA1F672C3 Information


For Reference Only

Part Number [EPXA1F672C3](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\) with Microcontrollers](#)
Description IC EXCALIBUR ARM 672FBGA
Package 672-BBGA, FCBGA
 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.


EPXA1F672C3 Specifications

Manufacturer Part Number	EPXA1F672C3
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) with Microcontrollers
Package	672-BBGA, FCBGA
Series	Excalibur?
Core Type	32-Bit ARM9
Speed	166MHz
Interface	EBI/EMI, UART/USART
Program SRAM Bytes	32K
FPGA SRAM	-
EEPROM Size	-
Data SRAM Bytes	16K
FPGA Core Cells	4160
FPGA Gates	100K
FPGA Registers	-
Voltage - Supply	1.8V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C
Package / Case	672-BBGA, FCBGA
Supplier Device Package	672-FBGA (27x27)

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EPXA1F672C3 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.

EPXA1F672C3 Payment Methods



EPXA1F672C3 Shipping Methods



If you have any question about EPXA1F672C3, please do not hesitate to contact us!

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