

PCAL6416AEXX Information


For Reference Only

Part Number [PCAL6416AEXX](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Interface - I/O Expanders](#)
Description IC GPIO EXPANDER 16BIT 24XFBGA
Package 24-XFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


PCAL6416AEXX Specifications

Manufacturer Part Number	PCAL6416AEXX
Manufacturer	NXP
Category	Integrated Circuits (ICs) Interface - I/O Expanders
Package	24-XFBGA
Series	Agile
Number of I/O	16
Interface	I2C, SMBus
Interrupt Output	Yes
Features	POR
Output Type	Open Drain, Push-Pull
Current - Output Source/Sink	10mA, 25mA
Clock Frequency	400kHz
Voltage - Supply	1.65 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-XFBGA
Supplier Device Package	24-XFBGA (2x2)

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PCAL6416AEXX 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.

PCAL6416AEXX Payment Methods



PCAL6416AEXX Shipping Methods



If you have any question about PCAL6416AEXX, please do not hesitate to contact us!

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