

PCAL6416AEX1Z Information


For Reference Only

Part Number [PCAL6416AEX1Z](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Interface - I/O Expanders](#)
Description LOW-VOLTAGE TRANSLATING 16-BIT I
Package 24-XFLGA
 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.


PCAL6416AEX1Z Specifications

Manufacturer Part Number	PCAL6416AEX1Z
Manufacturer	NXP
Category	Integrated Circuits (ICs) Interface - I/O Expanders
Package	24-XFLGA
Series	Agile
Number of I/O	16
Interface	I ² C, 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-XFLGA
Supplier Device Package	24-X2QFN (2x2)

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PCAL6416AEX1Z 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.

PCAL6416AEX1Z Payment Methods



PCAL6416AEX1Z Shipping Methods



If you have any question about PCAL6416AEX1Z, please do not hesitate to contact us!

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