

CY8C9540A-24PVXI Information


For Reference Only

Part Number [CY8C9540A-24PVXI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Interface - I/O Expanders](#)
Description IC I/O EXPANDER I2C 40B 48SSOP
Package 48-BSSOP (0.295", 7.50mm Width)
 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.


CY8C9540A-24PVXI Specifications

Manufacturer Part Number	CY8C9540A-24PVXI
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Interface - I/O Expanders
Package	48-BSSOP (0.295", 7.50mm Width)
Series	-
Number of I/O	40
Interface	I2C
Interrupt Output	Yes
Features	EEPROM, POR, PWM, WDT
Output Type	Open Drain
Current - Output Source/Sink	10mA, 25mA
Clock Frequency	100kHz
Voltage - Supply	3 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP

[Report errors?](#)

CY8C9540A-24PVXI 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.

CY8C9540A-24PVXI Payment Methods



CY8C9540A-24PVXI Shipping Methods



If you have any question about CY8C9540A-24PVXI, please do not hesitate to contact us!

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