

CY8C9540A-24PVXIT



Part Number: [CY8C9540A-24PVXIT](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC I/O EXPANDER I2C 40B 48SSOP

Data sheet:  [CY8C95x0A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

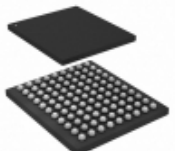
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PRODUCT PARAMETER			
Part Number	CY8C9540A-24PVXIT	Manufacturer	Cypress Semiconductor
Description	IC I/O EXPANDER I2C 40B 48SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27395 pcs	Data sheet	CY8C95x0A
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 5.25 V
Supplier Device Package	48-SSOP	Series	-
Packaging	Tape & Reel (TR)	Package / Case	48-BSSOP (0.295", 7.50mm Width)
Output Type	Open Drain	Operating Temperature	-40°C ~ 85°C
Number of I/O	40	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interrupt Output	Yes
Interface	I²C	Features	EEPROM, POR, PWM, WDT
Detailed Description	I/O Expander 40 I²C 100kHz 48-SSOP	Current - Output Source/Sink	10mA, 25mA
Clock Frequency	100kHz	Base Part Number	CY8C9540

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	Part#: CY8CEBIKEAXI-111 Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C9540A-24PVXI Description: IC I/O EXPANDER I2C 40B 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8CEBIKEAZI-111 Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ

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