



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C9540A-24PVXIT

Part Number:	CY8C9540A-24PVXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC I/O EXPANDER I2C 40B 48SSOP
Datasheets:	 CY8C9540A-24PVXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27384 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C9540A-24PVXIT

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	27384 pcs
DATA SHEET	 CY8C9540A-24PVXIT.pdf
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)
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

Related Tags

Cypress Semiconductor CY8C9540A-24PVXIT	CY8C9540A-24PVXIT Distributor	CY8C9540A-24PVXIT Supplier
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Related Products

 CY8CEBIKEAXI-111 Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 44797 pcs RFQ	 CY8C9520A-24PVXI Manufacturers: Cypress Semiconductor Description: IC I/O EXPANDER I2C 20B 28SSOP In stock: 26147 pcs RFQ
 CY8CKIT-001C Manufacturers: Cypress Semiconductor Description: KIT DEV FOR PSOC3/5 In stock: 382 pcs RFQ	 CY8C6347BZI-BLD43 Manufacturers: Cypress Semiconductor Description: IC DUAL CORE MCU 32BIT 1M 116BGA In stock: 7553 pcs RFQ
 CY8C9520A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC I/O EXPANDER I2C 20B 28SSOP In stock: 27545 pcs RFQ	 CY8CEBIKEAZI-111 Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 52758 pcs RFQ
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 CY8C6347BZI-BLD33 Manufacturers: Cypress Semiconductor Description: IC DUAL CORE MCU 32BIT 1M 116BGA In stock: 7616 pcs RFQ	 CY8C6347BZI-BLD53 Manufacturers: Cypress Semiconductor Description: IC DUAL CORE MCU 32BIT 1M 116BGA In stock: 7109 pcs RFQ