

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C9560A-24AXIT

Part Number:	CY8C9560A-24AXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC I/O EXPANDER I2C 60B 100LQFP
Datasheets:	 CY8C9560A-24AXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C9560A-24AXIT

PART NUMBER	CY8C9560A-24AXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC I/O EXPANDER I2C 60B 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21071 pcs
DATA SHEET	 CY8C9560A-24AXIT.pdf
VOLTAGE - SUPPLY	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	60
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 60 I²C 100kHz 100-TQFP (14x14)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	100kHz
BASE PART NUMBER	CY8C9560

Related Tags

Cypress Semiconductor CY8C9560A-24AXIT	CY8C9560A-24AXIT Distributor	CY8C9560A-24AXIT Supplier
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Related Products

 CY8C6347BZI-BLD53 Manufacturers: Cypress Semiconductor Description: IC DUAL CORE MCU 32BIT 1M 116BGA In stock: 7109 pcs RFQ	 CY8CKIT-001C Manufacturers: Cypress Semiconductor Description: KIT DEV FOR PSOC3/5 In stock: 382 pcs RFQ
 CY8CKIT-003 Manufacturers: Cypress Semiconductor Description: KIT DEV PSOC3 FIRSTTOUCH STARTER In stock: 4011 pcs RFQ	 CY8C9520A-24PVXI Manufacturers: Cypress Semiconductor Description: IC I/O EXPANDER I2C 20B 28SSOP In stock: 26147 pcs RFQ
 CY8CKIT-002 Manufacturers: Cypress Semiconductor Description: KIT PSOC MINIPROG3 PROGRAM DEBUG In stock: 1031 pcs RFQ	 CY8C9540A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC I/O EXPANDER I2C 40B 48SSOP In stock: 27384 pcs RFQ
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