



CY8C4127LTI-M475

Part Number:	CY8C4127LTI-M475
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 128KB FLASH 68QFN
Datasheets:	 CY8C4127LTI-M475.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C4127LTI-M475

PART NUMBER	CY8C4127LTI-M475
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 128KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C4127LTI-M475.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	24MHz
SERIES	PSOC® 4 CY8C41xx - M
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	68-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	55
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 PSOC® 4 CY8C41xx - M Microcontroller IC 32-Bit 24MHz 128KB (128K x 8) FLASH 68-QFN (8x8)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART

Related Tags

Cypress Semiconductor CY8C4127LTI-M475	CY8C4127LTI-M475 Distributor	CY8C4127LTI-M475 Supplier
CY8C4127LTI-M475 Price	CY8C4127LTI-M475 Pictures	CY8C4127LTI-M475 Image
CY8C4127LTI-M475 PDF Datasheet	CY8C4127LTI-M475 Download Datasheet	CY8C4127LTI-M475 Datasheet
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Cypress Semiconductor CY8C4127LTI-M475	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4127LTI-M475	Cypress Semiconductor Corp CY8C4127LTI-M475	

Related Products

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 CY8C4127LQI-BL473 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: Out stock RFQ	 CY8C4127LQI-BL483 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: 580 pcs RFQ
 CY8C4127LQI-BL453T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: Out stock RFQ	 CY8C4127LQI-BL493 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: 260 pcs RFQ
 CY8C4128FNI-BL553T Manufacturers: Cypress Semiconductor Description: CY8C4128FNI-BL553T In stock: Out stock RFQ	 CY8C4128FNI-BL573T Manufacturers: Cypress Semiconductor Description: CY8C4128FNI-BL573T In stock: Out stock RFQ
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