



CY8C4245LTI-DM405

Part Number:	CY8C4245LTI-DM405
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 32KB FLASH 68QFN
Datasheets:	 CY8C4245LTI-DM405.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37679 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

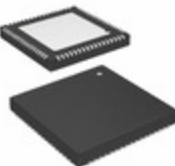
Specifications of CY8C4245LTI-DM405

PART NUMBER	CY8C4245LTI-DM405
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 32KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37679 pcs
DATA SHEET	 CY8C4245LTI-DM405.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	48MHz
SERIES	PSOC® 4 CY8C42xx - M
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, Cap Sense, LCD, LVD, POR, PWM, SmartSense, 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 PSOC® 4 CY8C42xx - M Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 68-QFN (8x8)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART

Related Tags

Cypress Semiconductor CY8C4245LTI-DM405	CY8C4245LTI-DM405 Distributor	CY8C4245LTI-DM405 Supplier
CY8C4245LTI-DM405 Price	CY8C4245LTI-DM405 Pictures	CY8C4245LTI-DM405 Image
CY8C4245LTI-DM405 PDF Datasheet	CY8C4245LTI-DM405 Download Datasheet	CY8C4245LTI-DM405 Datasheet
CY8C4245LTI-DM405 Stock	Buy CY8C4245LTI-DM405	Buy Cypress Semiconductor CY8C4245LTI-DM405
Cypress Semiconductor CY8C4245LTI-DM405	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4245LTI-DM405	Cypress Semiconductor Corp CY8C4245LTI-DM405	

Related Products

 CY8C4245AZI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 23731 pcs RFQ	 CY8C4245PVA-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 15951 pcs RFQ
 CY8C4245LQI-483T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 52583 pcs RFQ	 CY8C4245FNI-DS402T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 25WLCSP In stock: 24995 pcs RFQ
 CY8C4245FNI-483T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 35WLCSP4 In stock: 45559 pcs RFQ	 CY8C4245PVA-482ZT Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 17894 pcs RFQ
 CY8C4245LQI-483 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 23850 pcs RFQ	 CY8C4245PVA-482Z Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 15009 pcs RFQ
 CY8C4245PVA-482T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 19681 pcs RFQ	 CY8C4245LTI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 68QFN In stock: 18240 pcs RFQ
 CY8C4245LTI-DM405T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 68QFN In stock: 47906 pcs RFQ	 CY8C4245LQQ-483 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 32016 pcs RFQ