



Cypress Semiconductor



CY8C4124FNI-443T

Part Number:	CY8C4124FNI-443T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 16KB FLASH 35WLCSP
Datasheets:	 CY8C4124FNI-443T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57933 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

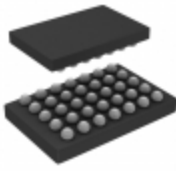
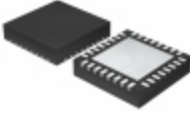
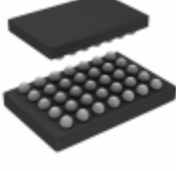
Specifications of CY8C4124FNI-443T

PART NUMBER	CY8C4124FNI-443T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 16KB FLASH 35WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57933 pcs
DATA SHEET	 CY8C4124FNI-443T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SPEED	24MHz
SERIES	PSOC® 4 CY8C41xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT
PACKAGE / CASE	35-XFBGA, WLCSP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ PSOC® 4 CY8C41xx Microcontroller IC 32-Bit 24MHz 16KB (16K x 8) FLASH
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 CY8C4124FNI-443T	CY8C4124FNI-443T Distributor	CY8C4124FNI-443T Supplier
CY8C4124FNI-443T Price	CY8C4124FNI-443T Pictures	CY8C4124FNI-443T Image
CY8C4124FNI-443T PDF Datasheet	CY8C4124FNI-443T Download Datasheet	CY8C4124FNI-443T Datasheet
CY8C4124FNI-443T Stock	Buy CY8C4124FNI-443T	Buy Cypress Semiconductor CY8C4124FNI-443T
Cypress Semiconductor CY8C4124FNI-443T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4124FNI-443T	Cypress Semiconductor Corp CY8C4124FNI-443T	

Related Products

 CY8C4124FNI-S403T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 35WLCSP In stock: 66504 pcs RFQ	 CY8C4124AZI-S413T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 48TQFP In stock: 54914 pcs RFQ
 CY8C4124LQI-443 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 40QFN In stock: 30236 pcs RFQ	 CY8C4124LQI-443T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 40QFN In stock: 65530 pcs RFQ
 CY8C4124FNI-S413T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 35WLCSP In stock: 57763 pcs RFQ	 CY8C4124AZI-S433 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 48TQFP In stock: 43400 pcs RFQ
 CY8C4124AZI-S433T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 48TQFP In stock: 51398 pcs RFQ	 CY8C4124AXI-443T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 44TQFP In stock: 53730 pcs RFQ
 CY8C4124AZI-443 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 48TQFP In stock: 29908 pcs RFQ	 CY8C4124LQI-S412 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 32QFN In stock: 37138 pcs RFQ
 CY8C4124AZI-S413 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 48TQFP In stock: 47953 pcs RFQ	 CY8C4124FNI-S433T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 16KB FLASH 35WLCSP In stock: 48418 pcs RFQ