



Cypress Semiconductor



MB95F636KPMC-G-UNK1E2

Part Number:	MB95F636KPMC-G-UNK1E2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 36KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

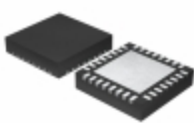
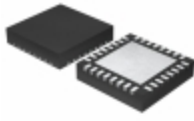
Specifications of MB95F636KPMC-G-UNK1E2

PART NUMBER	MB95F636KPMC-G-UNK1E2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 36KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85944 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	16MHz
SERIES	F ² MC-8FX MB95630H
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	36KB (36K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	CY95F636KPMC-G-UNK1E2
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	29
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8FX F ² MC-8FX MB95630H Microcontroller IC 8-Bit 16MHz 36KB (36K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	I ² C, LINbus, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95F636KPMC-G-UNK1E2	MB95F636KPMC-G-UNK1E2 Distributor	MB95F636KPMC-G-UNK1E2 Supplier
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Related Products

 MB95F652LNPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3017 pcs RFQ	 MB95F652ENPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3310 pcs RFQ
 MB95F636KNWQN-G-SNERE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6050 pcs RFQ	 MB95F636KP-G-SH-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32SDIP In stock: 66518 pcs RFQ
 MB95F636KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32LQFP In stock: 96112 pcs RFQ	 MB95F652EPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24TSSOP In stock: 81068 pcs RFQ
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