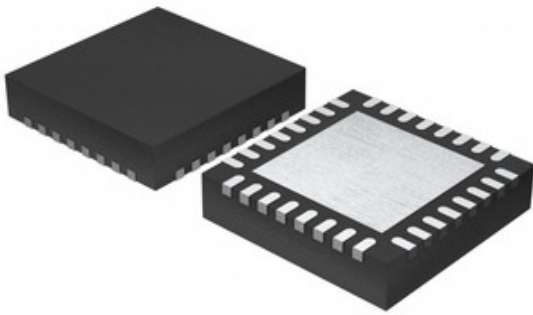




Cypress Semiconductor



MB95F636HWQN-G-SNE1

Part Number:	MB95F636HWQN-G-SNE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 36KB FLASH 32QFN
Datasheets:	 MB95F636HWQN-G-SNE1.pdf
RoHs Status	 Lead free / RoHS Compliant
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 MB95F636HWQN-G-SNE1

PART NUMBER	MB95F636HWQN-G-SNE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 36KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MB95F636HWQN-G-SNE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
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	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-WQFN Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
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-QFN (5x5)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	I ² C, LINbus, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95F636HWQN-G-SNE1	MB95F636HWQN-G-SNE1 Distributor	MB95F636HWQN-G-SNE1 Supplier
MB95F636HWQN-G-SNE1 Price	MB95F636HWQN-G-SNE1 Pictures	MB95F636HWQN-G-SNE1 Image
MB95F636HWQN-G-SNE1 PDF Datasheet	MB95F636HWQN-G-SNE1 Download Datasheet	MB95F636HWQN-G-SNE1 Datasheet
MB95F636HWQN-G-SNE1 Stock	Buy MB95F636HWQN-G-SNE1	Buy Cypress Semiconductor MB95F636HWQN-G-SNE1
Cypress Semiconductor MB95F636HWQN-G-SNE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F636HWQN-G-SNE1	Cypress Semiconductor Corp MB95F636HWQN-G-SNE1	

Related Products

 MB95F636HP-G-SH-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32SDIP In stock: Out stock RFQ	 MB95F636KNWQN-G-118-SNE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ
 MB95F636KNWQN-G-105-SNE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ	 MB95F636HNPMC-G116SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ
 MB95F636HNWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ	 MB95F636KNWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ
 MB95F636HNPMC-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH In stock: Out stock RFQ	 MB95F636HNPMC-G114SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ
 MB95F636KNWQN-G-SNERE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ	 MB95F636KNWQN-G-115-SNE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ
 MB95F636KNWQN-G-108-SNE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ	 MB95F636HPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32LQFP In stock: Out stock RFQ