



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB95F563KNPFT-G103UNERE2

Part Number:	MB95F563KNPFT-G103UNERE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 12KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	142090 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

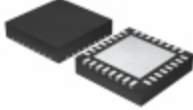
Specifications of MB95F563KNPFT-G103UNERE2

PART NUMBER	MB95F563KNPFT-G103UNERE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 12KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	142090 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	16MHz
SERIES	F ² MC-8FX MB95560H
RAM SIZE	496 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	CY95F563KNPFT-G103UNERE2
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
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 MB95560H Microcontroller IC 8-Bit 16MHz 12KB (12K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	LINbus-UART

Related Tags

Cypress Semiconductor MB95F563KNPFT-G103UNERE2	MB95F563KNPFT-G103UNERE2 Distributor	MB95F563KNPFT-G103UNERE2 Supplier
MB95F563KNPFT-G103UNERE2 Price	MB95F563KNPFT-G103UNERE2 Pictures	MB95F563KNPFT-G103UNERE2 Image
MB95F563KNPFT-G103UNERE2 PDF Datasheet	MB95F563KNPFT-G103UNERE2 Download Datasheet	MB95F563KNPFT-G103UNERE2 Datasheet
MB95F563KNPFT-G103UNERE2 Stock	Buy MB95F563KNPFT-G103UNERE2	Buy Cypress Semiconductor MB95F563KNPFT-G103UNERE2
Cypress Semiconductor MB95F563KNPFT-G103UNERE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F563KNPFT-G103UNERE2	Cypress Semiconductor Corp MB95F563KNPFT-G103UNERE2	

Related Products

 MB95F563HPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH In stock: 175400 pcs RFQ	 MB95F564KNPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH In stock: 132272 pcs RFQ
 MB95F564KPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 20SOIC In stock: 91380 pcs RFQ	 MB95F563HPFT-G-112SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6068 pcs RFQ
 MB95F564KNPF-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH In stock: 152362 pcs RFQ	 MB95F563KPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH In stock: 103056 pcs RFQ
 MB95F563HPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH 20SOIC In stock: 114546 pcs RFQ	 MB95F563HNWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5249 pcs RFQ
 MB95F563HWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH 32QFN In stock: 125946 pcs RFQ	 MB95F563HNPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH In stock: 143458 pcs RFQ
 MB95F564KNPFT-G107SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6120 pcs RFQ	 MB95F564KNPFT-G111UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH In stock: 118118 pcs RFQ