



Cypress Semiconductor



MB95F563HPF-G-SNE2

Part Number:	MB95F563HPF-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 12KB FLASH 20SOIC
Datasheets:	 MB95F563HPF-G-SNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

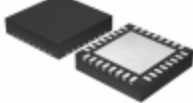
Specifications of MB95F563HPF-G-SNE2

PART NUMBER	MB95F563HPF-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 12KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114546 pcs
DATA SHEET	 MB95F563HPF-G-SNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOP
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	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
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-SOP
DATA CONVERTERS	A/D 6x8/10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	LINbus, UART/USART

Related Tags

Cypress Semiconductor MB95F563HPF-G-SNE2	MB95F563HPF-G-SNE2 Distributor	MB95F563HPF-G-SNE2 Supplier
MB95F563HPF-G-SNE2 Price	MB95F563HPF-G-SNE2 Pictures	MB95F563HPF-G-SNE2 Image
MB95F563HPF-G-SNE2 PDF Datasheet	MB95F563HPF-G-SNE2 Download Datasheet	MB95F563HPF-G-SNE2 Datasheet
MB95F563HPF-G-SNE2 Stock	Buy MB95F563HPF-G-SNE2	Buy Cypress Semiconductor MB95F563HPF-G-SNE2
Cypress Semiconductor MB95F563HPF-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F563HPF-G-SNE2	Cypress Semiconductor Corp MB95F563HPF-G-SNE2	

Related Products

 MB95F562KPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH In stock: 96756 pcs RFQ	 MB95F563KPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH In stock: 103056 pcs RFQ
 MB95F562KPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 104358 pcs RFQ	 MB95F564KNPF-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH In stock: 152362 pcs RFQ
 MB95F563HPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH In stock: 175400 pcs RFQ	 MB95F562KPFT-G-SNK1ERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5978 pcs RFQ
 MB95F563HNPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH In stock: 143458 pcs RFQ	 MB95F563HNPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3266 pcs RFQ
 MB95F563HWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH 32QFN In stock: 125946 pcs RFQ	 MB95F563KNPFT-G103UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH In stock: 142090 pcs RFQ
 MB95F563HNWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5249 pcs RFQ	 MB95F563HPFT-G-112SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6068 pcs RFQ