



Cypress Semiconductor



MB95F564KPF-G-SNE2

Part Number:	MB95F564KPF-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 20KB FLASH 20SOIC
Datasheets:	 MB95F564KPF-G-SNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	91380 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.

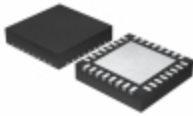
Specifications of MB95F564KPF-G-SNE2

PART NUMBER	MB95F564KPF-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 20KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	91380 pcs
DATA SHEET	 MB95F564KPF-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	20KB (20K x 8)
PERIPHERALS	LVD, 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	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 20KB (20K 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 MB95F564KPF-G-SNE2	MB95F564KPF-G-SNE2 Distributor	MB95F564KPF-G-SNE2 Supplier
MB95F564KPF-G-SNE2 Price	MB95F564KPF-G-SNE2 Pictures	MB95F564KPF-G-SNE2 Image
MB95F564KPF-G-SNE2 PDF Datasheet	MB95F564KPF-G-SNE2 Download Datasheet	MB95F564KPF-G-SNE2 Datasheet
MB95F564KPF-G-SNE2 Stock	Buy MB95F564KPF-G-SNE2	Buy Cypress Semiconductor MB95F564KPF-G-SNE2
Cypress Semiconductor MB95F564KPF-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F564KPF-G-SNE2	Cypress Semiconductor Corp MB95F564KPF-G-SNE2	

Related Products

 MB95F564KWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 32QFN In stock: 70552 pcs RFQ	 MB95F563KPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH In stock: 103056 pcs RFQ
 MB95F564KNPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH In stock: 132272 pcs RFQ	 MB95F564KNPFT-G107SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6120 pcs RFQ
 MB95F572HNPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4378 pcs RFQ	 MB95F564KPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 20TSSOP In stock: 121551 pcs RFQ
 MB95F564KPF-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH In stock: 131763 pcs RFQ	 MB95F564KNPF-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH In stock: 152362 pcs RFQ
 MB95F563KNPFT-G103UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH In stock: 142090 pcs RFQ	 MB95F564KNPFT-G111UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH In stock: 118118 pcs RFQ
 MB95F564KPF-G-SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6133 pcs RFQ	 MB95F564KPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH In stock: 101698 pcs RFQ