



Cypress Semiconductor



MB95F282KPF-G-SNK4E1

Part Number:	MB95F282KPF-G-SNK4E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 16SOIC
Datasheets:	
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 MB95F282KPF-G-SNK4E1

PART NUMBER	MB95F282KPF-G-SNK4E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOP
SPEED	16MHz
SERIES	8FX MB95280H
RAM SIZE	240 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.209", 5.30mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8FX 8FX MB95280H Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 16-SOP
DATA CONVERTERS	A/D 5x8/10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	LINbus, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95F282KPF-G-SNK4E1	MB95F282KPF-G-SNK4E1 Distributor	MB95F282KPF-G-SNK4E1 Supplier
MB95F282KPF-G-SNK4E1 Price	MB95F282KPF-G-SNK4E1 Pictures	MB95F282KPF-G-SNK4E1 Image
MB95F282KPF-G-SNK4E1 PDF Datasheet	MB95F282KPF-G-SNK4E1 Download Datasheet	MB95F282KPF-G-SNK4E1 Datasheet
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Cypress Semiconductor MB95F282KPF-G-SNK4E1	Cypress Semiconductor Corp MB95F282KPF-G-SNK4E1	

Related Products

 MB95F282KPF-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOP In stock: Out stock RFQ	 MB95F264KPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 20TSSOP In stock: Out stock RFQ
 MB95F272KPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 8SOP In stock: Out stock RFQ	 MB95F318E-CHIP32 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ
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