

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

MB95F314EPMC-G-SNE2

Part Number:	MB95F314EPMC-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 20KB FLASH 80LQFP
	 1.MB95F314EPMC-G-SNE2.pdf
	 2.MB95F314EPMC-G-SNE2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB95F314EPMC-G-SNE2

PART NUMBER	MB95F314EPMC-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 20KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3758 pcs
DATA SHEET	 1.MB95F314EPMC-G-SNE2.pdf  2.MB95F314EPMC-G-SNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	16MHz
SERIES	8FX MB95310L
RAM SIZE	496 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	20KB (20K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	71
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 MB95310L Microcontroller IC 8-Bit 16MHz 20KB (20K x 8) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 4x8/10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	I ² C, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95F314EPMC-G-SNE2	MB95F314EPMC-G-SNE2 Distributor	MB95F314EPMC-G-SNE2 Supplier
MB95F314EPMC-G-SNE2 Price	MB95F314EPMC-G-SNE2 Pictures	MB95F314EPMC-G-SNE2 Image
MB95F314EPMC-G-SNE2 PDF Datasheet	MB95F314EPMC-G-SNE2 Download Datasheet	MB95F314EPMC-G-SNE2 Datasheet
MB95F314EPMC-G-SNE2 Stock	Buy MB95F314EPMC-G-SNE2	Buy Cypress Semiconductor MB95F314EPMC-G-SNE2
Cypress Semiconductor MB95F314EPMC-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F314EPMC-G-SNE2	Cypress Semiconductor Corp MB95F314EPMC-G-SNE2	

Related Products

 MB95F264KPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 20TSSOP In stock: 2774 pcs 	 MB95F334KP-G-SH-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 32DIP In stock: 6158 pcs 
 MB95F282KPF-G-SNK4E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 3584 pcs 	 MB95F316EPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 80LQFP In stock: 5501 pcs 
 MB95F283KPF-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 12KB FLASH 16SOP In stock: 6027 pcs 	 MB95F272KPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 8SOP In stock: 3535 pcs 
 MB95F274KPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 8SOP In stock: 6917 pcs 	 MB95F318E-CHIP32 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 2970 pcs 
 MB95F318E-CHIP Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 320BGA In stock: 3051 pcs 	 MB95F282KPF-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOP In stock: 3927 pcs 
 MB95F334KPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 32LQFP In stock: 4609 pcs 	 MB95F318EPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 80LQFP In stock: 27658 pcs 