

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor

CYPRE
EMBEDDED IN TOMORROW

MB95F654EPF-G-SNE2

Part Number:	MB95F654EPF-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 20KB FLASH 24SOIC
Datasheets:	 MB95F654EPF-G-SNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	78556 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.

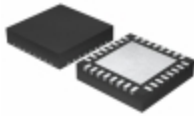
Specifications of MB95F654EPF-G-SNE2

PART NUMBER	MB95F654EPF-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 20KB FLASH 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78556 pcs
DATA SHEET	 MB95F654EPF-G-SNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-SOP
SPEED	16MHz
SERIES	F ² MC-8FX MB95650L
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	20KB (20K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
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 MB95650L Microcontroller IC 8-Bit 16MHz 20KB (20K x 8) FLASH 24-SOP
DATA CONVERTERS	A/D 6x8/12b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	I ² C, LINbus, SIO, UART/USART

Related Tags

Cypress Semiconductor MB95F654EPF-G-SNE2	MB95F654EPF-G-SNE2 Distributor	MB95F654EPF-G-SNE2 Supplier
MB95F654EPF-G-SNE2 Price	MB95F654EPF-G-SNE2 Pictures	MB95F654EPF-G-SNE2 Image
MB95F654EPF-G-SNE2 PDF Datasheet	MB95F654EPF-G-SNE2 Download Datasheet	MB95F654EPF-G-SNE2 Datasheet
MB95F654EPF-G-SNE2 Stock	Buy MB95F654EPF-G-SNE2	Buy Cypress Semiconductor MB95F654EPF-G-SNE2
Cypress Semiconductor MB95F654EPF-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB95F654EPF-G-SNE2	Cypress Semiconductor Corp MB95F654EPF-G-SNE2	

Related Products

 MB95F656EWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 32WQFN In stock: 81606 pcs RFQ	 MB95F654EPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 20KB FLASH 24TSSOP In stock: 88517 pcs RFQ
 MB95F652LPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24SOIC In stock: 89662 pcs RFQ	 MB95F654LNPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4885 pcs RFQ
 MB95F653LNPFT-G-SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4695 pcs RFQ	 MB95F654ENPFT-G101SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3394 pcs RFQ
 MB95F654ENPFT-G-SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5978 pcs RFQ	 MB95F654ENPFT-G102SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3670 pcs RFQ
 MB95F656EPFT-G-SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4596 pcs RFQ	 MB95F656LPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 24TSSOP In stock: 94825 pcs RFQ
 MB95F654ENPFT-G103SNERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6323 pcs RFQ	 MB95F656EPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 24SOIC In stock: 85906 pcs RFQ