



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB89567APFV-GS-256E1

Part Number:	MB89567APFV-GS-256E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB MROM 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89567APFV-GS-256E1

PART NUMBER	MB89567APFV-GS-256E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB MROM 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3843 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	12.5MHz
SERIES	F ² MC-8L MB89560A
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8L F ² MC-8L MB89560A Microcontroller IC 8-Bit 12.5MHz 32KB (32K x 8) Mask ROM 80-LQFP (12x12)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89567APFV-GS-256E1	MB89567APFV-GS-256E1 Distributor	MB89567APFV-GS-256E1 Supplier
MB89567APFV-GS-256E1 Price	MB89567APFV-GS-256E1 Pictures	MB89567APFV-GS-256E1 Image
MB89567APFV-GS-256E1 PDF Datasheet	MB89567APFV-GS-256E1 Download Datasheet	MB89567APFV-GS-256E1 Datasheet
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Cypress Semiconductor MB89567APFV-GS-256E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89567APFV-GS-256E1	Cypress Semiconductor Corp MB89567APFV-GS-256E1	

Related Products

 MB89567APFV-GS-248 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80QFP In stock: 5916 pcs RFQ	 MB89567APFV-GS-271E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 5608 pcs RFQ
 MB89613RPMC-G-685E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM In stock: 5170 pcs RFQ	 MB89615RPFM-G-1003-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 5013 pcs RFQ
 MB89567APMC1-G-343E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 4686 pcs RFQ	 MB89567APFV-GS-242-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80QFP In stock: 5367 pcs RFQ
 MB89567APFV-GS-237-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 5208 pcs RFQ	 MB89567APFV-GS-243-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80QFP In stock: 2718 pcs RFQ
 MB89567APFV-GS-255E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 5696 pcs RFQ	 MB89567APMC1-G-334E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 3201 pcs RFQ
 MB89601RPMC-G-167-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 48LQFP In stock: 4027 pcs RFQ	 MB89567APFV-GS-249E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 4713 pcs RFQ