

Cypress Semiconductor



Part Number:MB89567APFV-GS-255E1

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 8BIT 32KB MROM 80LQFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:5696 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89567APFV-GS-255E1

PART NUMBER	MB89567APFV-GS-255E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB MROM 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5696 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-255E1	MB89567APFV-GS-255E1 Distributor	MB89567APFV-GS-255E1 Supplier
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Related Products

 MB89567APMC1-G-334E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 3201 pcs RFQ	 MB89567APFV-GS-243-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80QFP In stock: 2718 pcs RFQ
 MB89567APFV-GS-249E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 4713 pcs RFQ	 MB89567APF-G-197-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80QFP In stock: 7086 pcs RFQ
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 MB89567APFV-GS-248 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80QFP In stock: 5916 pcs RFQ	 MB89601RPMC-G-167-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 48LQFP In stock: 4027 pcs RFQ
 MB89567APFV-GS-271E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 5608 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-256E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 3843 pcs RFQ