



Cypress Semiconductor



MB89567APF-G-181-BNDE1

Part Number:	MB89567APF-G-181-BNDE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB MROM 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89567APF-G-181-BNDE1

PART NUMBER	MB89567APF-G-181-BNDE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB MROM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6088 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x20)
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-BQFP
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-QFP (14x20)
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 MB89567APF-G-181-BNDE1	MB89567APF-G-181-BNDE1 Distributor	MB89567APF-G-181-BNDE1 Supplier
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Related Products

 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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