

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



MB89165PFV-G-299-BND-R

Part Number:	MB89165PFV-G-299-BND-R
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 80SQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89165PFV-G-299-BND-R

PART NUMBER	MB89165PFV-G-299-BND-R
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 80SQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5952 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	-
SPEED	4.2MHz
SERIES	F ² MC-8L MB89160
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	-
PACKAGE / CASE	-
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8L F ² MC-8L MB89160 Microcontroller IC 8-Bit 4.2MHz 16KB (16K x 8) Mask ROM
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O

Related Tags

Cypress Semiconductor MB89165PFV-G-299-BND-R	MB89165PFV-G-299-BND-R Distributor	MB89165PFV-G-299-BND-R Supplier
MB89165PFV-G-299-BND-R Price	MB89165PFV-G-299-BND-R Pictures	MB89165PFV-G-299-BND-R Image
MB89165PFV-G-299-BND-R PDF Datasheet	MB89165PFV-G-299-BND-R Download Datasheet	MB89165PFV-G-299-BND-R Datasheet
MB89165PFV-G-299-BND-R Stock	Buy MB89165PFV-G-299-BND-R	Buy Cypress Semiconductor MB89165PFV-G-299-BND-R
Cypress Semiconductor MB89165PFV-G-299-BND-R	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89165PFV-G-299-BND-R	Cypress Semiconductor Corp MB89165PFV-G-299-BND-R	

Related Products

 MB89191APF-G-116-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 28SOP In stock: 5442 pcs RFQ	 MB89163PFV-G-331-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80SQFP In stock: 3773 pcs RFQ
 MB89163PFV-G-218-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80SQFP In stock: 4220 pcs RFQ	 MB89165PFV-G-297-BND-R Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80SQFP In stock: 3679 pcs RFQ
 MB89133APFM-G-691TLE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 48QFP In stock: 3271 pcs RFQ	 MB89135LPFM-G-649-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM In stock: 5315 pcs RFQ
 MB89165PFV-G-386-BND-R Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80SQFP In stock: 3963 pcs RFQ	 MB89183PMC3-G-XXX-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM 64LQFP In stock: 3915 pcs RFQ
 MB89191APF-G-117-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 28SOP In stock: 4941 pcs RFQ	 MB89183PMC3-G-319-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM 64LQFP In stock: 3925 pcs RFQ
 MB89135LPFM-G-638-TLE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM In stock: 5670 pcs RFQ	 MB89183PMC-G-332-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM 64LQFP In stock: 3975 pcs RFQ