



Cypress Semiconductor



MB89635RPMC1-G-1381E1

Part Number:	MB89635RPMC1-G-1381E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5193 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

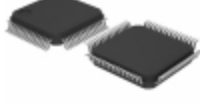
Specifications of MB89635RPMC1-G-1381E1

PART NUMBER	MB89635RPMC1-G-1381E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5193 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	10MHz
SERIES	F ² MC-8L MB89630R
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
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 MB89630R Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) Mask ROM 64-LQFP (12x12)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	EBI/EMI, Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89635RPMC1-G-1381E1	MB89635RPMC1-G-1381E1 Distributor	MB89635RPMC1-G-1381E1 Supplier
MB89635RPMC1-G-1381E1 Price	MB89635RPMC1-G-1381E1 Pictures	MB89635RPMC1-G-1381E1 Image
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Cypress Semiconductor MB89635RPMC1-G-1381E1	Cypress Semiconductor Corp MB89635RPMC1-G-1381E1	

Related Products

 MB89636RPF-G-1172-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 6341 pcs RFQ	 MB89635RPMC-G-204-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4347 pcs RFQ
 MB89636RPF-G-1189-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5607 pcs RFQ	 MB89636RPF-G-1162-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5697 pcs RFQ
 MB89635RPMC-G-306-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3252 pcs RFQ	 MB89636RPF-G-1053-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5475 pcs RFQ
 MB89635RPF-GT-1038-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 7055 pcs RFQ	 MB89635RPMC-G-306-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4850 pcs RFQ
 MB89636RPF-G-1068-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 6402 pcs RFQ	 MB89635RPFV-G-1378-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 7083 pcs RFQ
 MB89636RP-G-1236-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64SHDIP In stock: 6187 pcs RFQ	 MB89635RPMC-G-1435 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 6535 pcs RFQ