



Cypress Semiconductor

## MB89635RPF-G-1396-BND

Inombolo yendawo: MB89635RPF-G-1396-BND  
 Umkhqizi / Umshicileli: Cypress Semiconductor  
 Ingcaciso yeMveliso: IC MCU 8BIT 16KB MROM 64QFP  
 Maxwebhu:  
 RoHS Imeko: Ukukhokela mahala / RoHS Ukuthobela  
 Umkhumbi: ehong Kong  
 Indlela yokuthunyelwa: DHL/Fedex/TNT/UPS/EMS

**ISICELO**  
**SESIKATSHULWA**

Umfanekiso ungasakaliswa. Bona iinkcukacha zeenkukacha zeemveliso.

### Iinkcukacha zeMB89635RPF-G-1396-BND

|                                       |  |
|---------------------------------------|--|
| INOMBOLO YENDAWO                      | MB89635RPF-G-1396-BND  |
| UMENZI                                | Cypress Semiconductor  |
| INKCAZO                               | IC MCU 8BIT 16KB MROM 64QFP  |
| ISIMO SOBUME BENKOKELI / ISIMO SEROHS | Ukukhokela mahala / RoHS Ukuthobela  |
| ISHITI YEDATHA                        |  |
| I-VOLTAGE - SUPPLY (VCC / VDD)        | 2.2 V ~ 6 V  |
| IPHAKHEJI YECANDELO LENKONZO          | 64-QFP (14x20)   |
| UKUKHAWULEZA                          | 10MHz  |
| UCHUNGECHUNGE                         | F <sup>2</sup> MC-8L MB89630R  |
| I-RAM SIZE                            | 512 x 8  |
| UHLOBO LWEMEMORI                      | Mask ROM   |
| SIZE IMEMORI                          | 16KB (16K x 8)   |
| IIPHERIPHERALS                        | POR, PWM, WDT  |
| PACKAGING                             | Tray   |
| IPHAKHEJI / IIMEKO                    | 64-BQFP  |
| UHLOBO LWE-OSCILLATOR                 | External   |
| UKUSHISA OKUSEBENZAYO                 | -40°C ~ 85°C (TA)  |
| INANI LE-I / O                        | 53   |
| INQANABA LOKUSONDEZA UBUNINZI (MSL)   | 3 (168 Hours)  |
| ISIMO SOBUME BENKOKELI / ISIMO SEROHS | Lead free / RoHS Compliant   |
| UHLOBO LWEEEPROM                      | -  |
| INKCAZO ECACILEYO                     | F <sup>2</sup> MC-8L F <sup>2</sup> MC-8L MB89630R Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) Mask ROM 64-QFP (14x20) |
| ABAGUQULELI BEDATHA                   | A/D 8x10b  |
| UBUNGAKANANI BEMPAHLA                 | 8-Bit  |
| INKQUBO YOMSEBENZI                    | F <sup>2</sup> MC-8L   |
| UKUDIBANISA                           | EBI/EMI, Serial I/O, UART/USART  |

### Amanqaku afanayo

|   |  |   |
|---|--|---|
| Cypress Semiconductor MB89635RPF-G-1396-BND | Umhambisi we-MB89635RPF-G-1396-BND               | Umboneleli we-MB89635RPF-G-1396-BND                 |
| Ixabiso le-MB89635RPF-G-1396-BND            | Imifanekiso ye-MB89635RPF-G-1396-BND             | Umfanekiso we-MB89635RPF-G-1396-BND                 |
| Idatha ye-MB89635RPF-G-1396-BND yePD        | I-MB89635RPF-G-1396-BND Khuphela iDatasheet      | Idatha ye-MB89635RPF-G-1396-BND                     |
| Ivenkile ye-MB89635RPF-G-1396-BND           | Thenga iMB89635RPF-G-1396-BND                    | Thenga iCypress Semiconductor MB89635RPF-G-1396-BND |
| Cypress Semiconductor MB89635RPF-G-1396-BND | Umboneleli we-Cypress Semiconductor              | Umhambisi we-Cypress Semiconductor                  |
| Cypress Semiconductor MB89635RPF-G-1396-BND | Cypress Semiconductor Corp MB89635RPF-G-1396-BND |   |

### Iimveliso ezihambelanayo

|  |  |
|--|--|
| <br><b>MB89635RPF-G-1347-BND</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b>   | <br><b>MB89635RPF-G-1348-BND</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b>   |
| <br><b>MB89635RPF-G-1414-BND</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b>   | <br><b>MB89635RPF-G-1367-BNDE1</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b> |
| <br><b>MB89635RPF-G-1400-BNDE1</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b> | <br><b>MB89635RPF-G-1412-BND</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b>   |
| <br><b>MB89635RPF-G-1360-BND</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b>   | <br><b>MB89635RPF-G-1394-BND</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b>   |
| <br><b>MB89635RPF-G-1414-BNDE1</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b> | <br><b>MB89635RPF-G-1369-BNDE1</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b> |
| <br><b>MB89635RPF-G-1411-BND</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b>   | <br><b>MB89635RPF-G-1399-BNDE1</b><br>Abavelisi: Cypress Semiconductor<br>Inkcazo: IC MCU 8BIT 16KB MROM 64QFP<br>Ikhona evenkileni: Out stock<br><b>RFQ</b> |

