
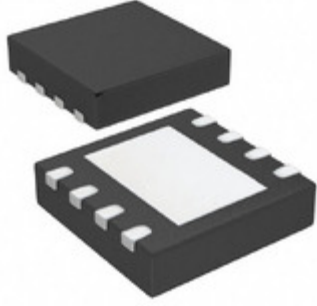



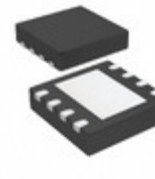

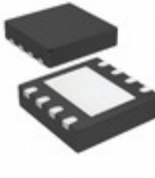




|   |  |   |
|---|--|---|
|   | <h2 style="color: #C00000;">MCP1602-180I/MF</h2> |   |
|   | <b>Hersteller-Teilenummer:</b>                   | MCP1602-180I/MF   |
|  | <b>Hersteller / Marke:</b>                       | Micrel / Microchip Technology   |
|   | <b>Teil der Beschreibung:</b>                    | IC REG BUCK 1.8V 0.5A SYNC 8DFN   |
| Image may be representation.<br>See specs for product details.                    | <b>Datenblätter:</b>                             | <a href="#">1.MCP1602-180I/MF.pdf</a><br><a href="#">2.MCP1602-180I/MF.pdf</a><br><a href="#">3.MCP1602-180I/MF.pdf</a> |
|   | <b>RoHS Status:</b>                              | Bleifrei / RoHS-konform   |
|   | <b>Lagerzustand:</b>                             | New original, 2628 pcs Stock Available.   |
|   | <b>Liefern von:</b>                              | Hong Kong   |
|   | <b>Versandweg:</b>                               | DHL/Fedex/TNT/UPS/EMS   |

### Spezifikationen

|                                  |  |
|----------------------------------|--|
| Teilenummer                      | MCP1602-180I/MF  |
| Hersteller                       | Micrel / Microchip Technology                          |
| Beschreibung                     | IC REG BUCK 1.8V 0.5A SYNC 8DFN                        |
| Kategorie                        | Integrierte Schaltungen (ICs) > PMIC - Spannungsregler |
| Teilstatus                       | 2628 pcs Stock   |
| Spannung - Ausgang (Min / Fixed) | 1.8V   |
| Spannung - Ausgabe (max)         | -  |
| Spannung - Eingang (min)         | 2.7V   |
| Spannung - Eingang (Max)         | 5.5V   |
| Topologie                        | Buck   |
| Synchrone Gleichrichter          | Yes  |
| Supplier Device-Gehäuse          | 8-DFN-EP (3x3)   |
| Serie                            | -  |
| Verpackung                       | Tube   |
| Verpackung / Gehäuse             | 8-VDFN Exposed Pad                                     |
| Ausgabebetyp                     | Fixed  |
| Ausgangskonfiguration            | Positive   |
| Betriebstemperatur               | -40°C ~ 125°C (TJ)                                     |
| Anzahl der Ausgänge              | 1  |
| Befestigungsart                  | Surface Mount  |
| Funktion                         | Step-Down  |
| Frequenz - Umschaltung           | 2MHz   |
| Strom - Ausgabe                  | 500mA  |

### Sie können auch interessiert

|  |  |   |  |
|--|--|---|--|
| <b>sein:</b><br><br><b>MCP1602-120I/MS</b><br>Microchip Technology<br>IC REG BUCK 1.2V 0.5A SYNC<br>8MSOP | <br><b>MCP1602-150I/MS</b><br>Microchip Technology<br>IC REG BUCK 1.5V 0.5A SYNC<br>8MSOP | <br><b>MCP1602-120I/MF</b><br>Microchip Technology<br>IC REG BUCK 1.2V 0.5A SYNC<br>8DFN  | <br><b>MCP1602-330I/MF</b><br>Microchip Technology<br>IC REG BUCK 3.3V 0.5A SYNC<br>8DFN  |
| <br><b>MCP1602-250I/MF</b><br>Microchip Technology<br>IC REG BUCK 2.5V 0.5A SYNC<br>8DFN                  | <br><b>MCP1602-150I/MF</b><br>Microchip Technology<br>IC REG BUCK 1.5V 0.5A SYNC<br>8DFN  | <br><b>MCP1602-330I/MS</b><br>Microchip Technology<br>IC REG BUCK 3.3V 0.5A SYNC<br>8MSOP | <br><b>MCP1602-250I/MS</b><br>Microchip Technology<br>IC REG BUCK 2.5V 0.5A SYNC<br>8MSOP |

### MCP1602-180I/MF Zugehöriges

Mehr

|  |                             |                              |                       |  |
|--|-----------------------------|------------------------------|-----------------------|--|
| <b>Schlüsselwort</b><br>Microchip / Microchip Technology | MCP1602-180I/MF Datenblatt  | MCP1602-180I/MF-Datenblätter | MCP1602-180I/MF PDF   | Micrel / Microchip Technology<br>MCP1602-180I/MF |
| MCP1602-180I/MF Electronic                               | MCP1602-180I/MF-Komponenten | MCP1602-180I/MF-Verteiler    | MCP1602-180I/MF-Bild  | MCP1602-180I/MF-Teil                             |
| MCP1602-180I/MF Preis                                    | MCP1602-180I/MF Hersteller  | MCP1602-180I/MF Bild         | MCP1602-180I/MF Aktie | MCP1602-180I/MF Inventar                         |
| MCP1602-180I/MF Neu                                      | MCP1602-180I/MF Original    | MCP1602-180I/MF garantiert   | MCP1602-180I/MF RFQ   | MCP1602-180I/MF Online bestellen                 |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

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