

# BM2P052

### **BM2P052** Information



For Reference Only

| Part Number  | BM2P052  |
|--------------|--|
| Manufacturer | Rohm Semiconductor   |
| Category     | Integrated Circuits (ICs)<br>PMIC - AC DC Converters, Offline Switchers  |
| Description  | IC CONV DC/DC PWM 0.60MA 7DIP  |
| Package      | 8-DIP (0.300", 7.62mm), 7 Leads  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **BM2P052** Specifications

| Manufacturer Part Number   | BM2P052                                       |
|----------------------------|---|
| Manufacturer               | Rohm Semiconductor                            |
| Category                   | Integrated Circuits (ICs)                     |
|                            | PMIC - AC DC Converters, Offline Switchers    |
| Package                    | 8-DIP (0.300", 7.62mm), 7 Leads               |
| Series                     | -   |
| Output Isolation           | Either  |
| Internal Switch(s)         | Yes   |
| Voltage - Breakdown        | 650V  |
| Topology                   | Flyback                                       |
| Voltage - Start Up         | 13.5V   |
| Voltage - Supply (Vcc/Vdd) | 8.9 V ~ 26 V                                  |
| Duty Cycle                 | 75%   |
| Frequency - Switching      | 65kHz   |
| Power (Watts)              | -   |
| Fault Protection           | Current Limiting, Over Voltage, Short Circuit |
| Control Features           | -   |
| Operating Temperature      | -40°C ~ 105°C (TA)                            |
| Package / Case             | 8-DIP (0.300", 7.62mm), 7 Leads               |
| Supplier Device Package    | 7-DIP   |
| Mounting Type              | Through Hole                                  |
|                            | Report errors?                                |

#### **BM2P052** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about BM2P052, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com