



BD3571YFP-ME2 Information



For Reference Only

Part Number BD3571YFP-ME2
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 500MA TO252-3 **Package** TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









BD3571YFP-ME2 Specifications

| Manufacturer Part Number | BD3571YFP-ME2 | |
|------------------------------|---|----------------|
| Manufacturer | Rohm Semiconductor | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | TO-252-3, DPak (2 Leads + Tab), SC-63 | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Fixed | |
| Number of Regulators | 1 | |
| Voltage - Input (Max) | 36V | |
| Voltage - Output (Min/Fixed) | 5V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | 0.48V @ 200mA | |
| Current - Output | 500mA | |
| Current - Quiescent (Iq) | 50μΑ | |
| Current - Supply (Max) | - | |
| PSRR | 55dB (120Hz) | |
| Control Features | - | |
| Protection Features | Over Current, Over Temperature, Short Circuit | |
| Operating Temperature | -40°C ~ 125°C (TA) | |
| Mounting Type | Surface Mount | |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 | |
| Supplier Device Package | TO-252-3 | |
| | | Report errors? |

BD3571YFP-ME2 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BD3571YFP-ME2 Payment Methods



















BD3571YFP-ME2 Shipping Methods













If you have any question about BD3571YFP-ME2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com