

BD25HC0WEFJ-E2

BD25HC0WEFJ-E2 Information

| WWWILDEISPURT | Part Number | BD25HC0WEFJ-E2 | |
|--------------------|--------------|---|-----------------|
| | Manufacturer | Rohm Semiconductor | |
| | Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear | |
| | Description | IC REG LINEAR 2.5V 1A 8HTSOP-J | 12 7 1 4 |
| | Package | 8-SOIC (0.154", 3.90mm Width) Exposed Pad | |
| | | For the pricing/inventory/lead time, please contact | TELEPON SAN |
| For Reference Only | | 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.



BD25HC0WEFJ-E2 Specifications

| Manufacturer Part Number | BD25HC0WEFJ-E2 |
|------------------------------|--|
| Manufacturer | Rohm Semiconductor |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 8V |
| Voltage - Output (Min/Fixed) | 2.5V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.92V @ 1A |
| Current - Output | 1A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 0.6mA ~ 0.9mA |
| PSRR | - |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Soft Start |
| Operating Temperature | -25°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Supplier Device Package | 8-HTSOP-J |
| | Report errors? |

BD25HC0WEFJ-E2 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.

BD25HC0WEFJ-E2 Payment Methods



BD25HC0WEFJ-E2 Shipping Methods



If you have any question about BD25HC0WEFJ-E2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com