

# **MIC49150-0.9BR TR**

# MIC49150-0.9BR TR Information



| Part Number  | MIC49150-0.9BR TR   |
|--------------|---|
| Manufacturer | Microchip Technology  |
| Category     | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - Linear |
| Description  | IC REG LINEAR 0.9V 1.5A S-PAK-5                                 |
| Package      | SPak-5 (5 leads + Tab)  |
|              | For the pricing/inventory/lead time, please contact             |
|              | us  |
|              | Website: https://www.heisener.com                               |
|              | E-mail: salesdept@heisener.com                                  |



Request a Quote

# For Reference Only

# **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.



# MIC49150-0.9BR TR Specifications

| Manufacturer Part Number     | MIC49150-0.9BR TR                  |
|------------------------------|------------------------------------|
| Manufacturer                 | Microchip Technology               |
| Category                     | Integrated Circuits (ICs)          |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | SPak-5 (5 leads + Tab)             |
| Series                       | -                                  |
| Output Configuration         | Positive                           |
| Output Type                  | Fixed                              |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | 6.5V                               |
| Voltage - Output (Min/Fixed) | 0.9V                               |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | 0.5V @ 1.5A                        |
| Current - Output             | 1.5A                               |
| Current - Quiescent (Iq)     | -                                  |
| Current - Supply (Max)       | 30mA                               |
| PSRR                         | -                                  |
| Control Features             | Enable                             |
| Protection Features          | Over Current, Over Temperature     |
| Operating Temperature        | -40°C ~ 125°C                      |
| Mounting Type                | Surface Mount                      |
| Package / Case               | SPak-5 (5 leads + Tab)             |
| Supplier Device Package      | S-PAK-5                            |
|                              | Report errors?                     |

### MIC49150-0.9BR TR 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 EUARANTEE

#### Service Guarantees

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

## MIC49150-0.9BR TR Payment Methods





If you have any question about MIC49150-0.9BR TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com