

MIC2940A-5.0BU TR Information


For Reference Only

Part Number [MIC2940A-5.0BU TR](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 5V 1.25A TO263-3
Package TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MIC2940A-5.0BU TR Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | MIC2940A-5.0BU TR |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | TO-263-4, D2Pak (3 Leads + Tab), TO-263AA |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 26V |
| Voltage - Output (Min/Fixed) | 5V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.6V @ 1.25A |
| Current - Output | 1.25A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 500µA ~ 70mA |
| PSRR | - |
| Control Features | - |
| Protection Features | Over Current, Over Temperature, Reverse Polarity |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-263-4, D2Pak (3 Leads + Tab), TO-263AA |
| Supplier Device Package | TO-263-3 |

[Report errors?](#)

MIC2940A-5.0BU 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 Guarantees

We guarantee 100% customer satisfaction.

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

MIC2940A-5.0BU TR Payment Methods



MIC2940A-5.0BU TR Shipping Methods



If you have any question about MIC2940A-5.0BU TR, please do not hesitate to contact us!

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