

TC1301A-ADAVUATR

TC1301A-ADAVUATR Information



| Part Number | TC1301A-ADAVUATR |
|--------------|--|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Description | IC REG LIN 3.3V/3V/2.63V 8MSOP |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| | 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.



TC1301A-ADAVUATR Specifications

| Manufacturer Part Number | TC1301A-ADAVUATR | |
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| Manufacturer | Microchip Technology | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Fixed | |
| Number of Regulators | 2 | |
| Voltage - Input (Max) | 6V | |
| Voltage - Output (Min/Fixed) | 3.3V, 3V, 2.63V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | 0.18V @ 300mA, 0.25V @ 150mA | |
| Current - Output | 300mA, 150mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 180µA | |
| PSRR | 58dB (100Hz) | |
| Control Features | Enable, Reset | |
| Protection Features | Over Current, Over Temperature | |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$ | |
| Mounting Type | Surface Mount | |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | |
| Supplier Device Package | 8-MSOP | |
| | | Report errors? |

TC1301A-ADAVUATR 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.

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DISCOVER

TC1301A-ADAVUATR Payment Methods



TC1301A-ADAVUATR Shipping Methods



If you have any question about TC1301A-ADAVUATR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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