



TPS715A01DRBR Information



For Reference Only

Part Number TPS715A01DRBR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 80MA 8SON

Package 8-VDFN Exposed Pad

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.









TPS715A01DRBR Specifications

| Manufacturer Part Number | TO COLOR DE LA CASTA DEL CASTA DE LA CASTA DE LA CASTA DEL CASTA DE LA CASTA D |
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| Wandiacturer Fart Number | ΓPS715A01DRBR |
| Manufacturer T | Texas Instruments |
| Category | integrated Circuits (ICs) |
| P | PMIC - Voltage Regulators - Linear |
| Package 8 | 3-VDFN Exposed Pad |
| Series - | |
| Output Configuration P | Positive |
| Output Type A | Adjustable |
| Number of Regulators 1 | |
| Voltage - Input (Max) 2 | 24V |
| Voltage - Output (Min/Fixed) | 1.2V |
| Voltage - Output (Max) | 5V |
| Voltage Dropout (Max) | 1.12V @ 80mA |
| Current - Output 8 | 30mA |
| Current - Quiescent (Iq) | |
| Current - Supply (Max) 4 | 1.2μA ~ 5.8μA |
| PSRR 6 | 50dB (100kHz) |
| Control Features - | |
| Protection Features C | Over Current, Reverse Polarity |
| Operating Temperature | 40°C ~ 125°C |
| Mounting Type S | Surface Mount |
| Package / Case 8 | 3-VDFN Exposed Pad |
| Supplier Device Package 8 | 3-SON (3x3) |
| | Report errors? |

TPS715A01DRBR 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.

TPS715A01DRBR Payment Methods



















TPS715A01DRBR Shipping Methods













If you have any question about TPS715A01DRBR, please do not hesitate to contact us!

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