

TPS715A01DRBT-NM

TPS715A01DRBT-NM Information



For Reference Only

Part Number TPS715A01DRBT-NM
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.









TPS715A01DRBT-NM Specifications

Manufacturer Part Number	TPS715A01DRBT-NM
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-VDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	24V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	15V
Voltage Dropout (Max)	1.12V @ 80mA
Current - Output	80mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$4.2\mu A \sim 5.8\mu A$
PSRR	60dB (100kHz)
Control Features	-
Protection Features	Over Current, Reverse Polarity
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-SON (3x3)
	Report errors?

TPS715A01DRBT-NM 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.

TPS715A01DRBT-NM Payment Methods



















TPS715A01DRBT-NM Shipping Methods













If you have any question about TPS715A01DRBT-NM, please do not hesitate to contact us!

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