



TLV717285PDQNT Information



For Reference Only

Part Number TLV717285PDQNT
Manufacturer Texas Instruments
Category Integrated Circuits (I

y Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear

Description IC REG LIN 2.85V 150MA 4X2SON

Package 4-XDFN 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.









TLV717285PDQNT Specifications

Manufacturer Part Number	TLV717285PDQNT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-XDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.85V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.35V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	55μΑ
PSRR	70dB ~ 43dB (10Hz ~ 100kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	4-XDFN Exposed Pad
Supplier Device Package	4-X2SON (1x1)
	Report errors?

TLV717285PDQNT 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.

TLV717285PDQNT Payment Methods



















TLV717285PDQNT Shipping Methods













If you have any question about TLV717285PDQNT, please do not hesitate to contact us!

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