

TLS115B0LDXUMA1

TLS115B0LDXUMA1 Information



For Reference Only

Part Number TLS115B0LDXUMA1
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 150MA TSON-10

Package 10-TFDFN 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.









TLS115B0LDXUMA1 Specifications

		Report errors?
Supplier Device Package	PG-TSON-10	
Package / Case	10-TFDFN Exposed Pad	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 150°C (TJ)	
Protection Features	Over Temperature, Reverse Polarity, Short Circuit	
Control Features	Enable	
PSRR	85dB (100Hz)	
Current - Supply (Max)	14mA	
Current - Quiescent (Iq)	90μΑ	
Current - Output	150mA	
Voltage Dropout (Max)	0.5V @ 150mA	
Voltage - Output (Max)	14V	
Voltage - Output (Min/Fixed)	2V	
Voltage - Input (Max)	45V	
Number of Regulators	1	
Output Type	Adjustable	
Output Configuration	Positive	
Series	Automotive, AEC-Q100	
Package	10-TFDFN Exposed Pad	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Infineon Technologies	
Manufacturer Part Number	TLS115B0LDXUMA1	

TLS115B0LDXUMA1 Guarantees



Ouality 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.

TLS115B0LDXUMA1 Payment Methods



















TLS115B0LDXUMA1 Shipping Methods













If you have any question about TLS115B0LDXUMA1, please do not hesitate to contact us!

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