

TLS835B2ELVXUMA1

TLS835B2ELVXUMA1 Information

Part Number TLS835B2ELVXUMA1	
Manufacturer Infineon Technologies	E Black
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
Description LINEAR VOLTAGE REGULATOR	
Package 14-LSSOP (0.154", 3.90mm Width) Exposed P	ad
For the pricing/inventory/lead time, please cont	act
US	
For Reference OnlyWebsite: https://www.heisener.comE-mail: salesdept@heisener.com	Request a

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.



Quote

TLS835B2ELVXUMA1 Specifications

Manufacturer Part Number	TLS835B2ELVXUMA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	14-LSSOP (0.154", 3.90mm Width) Exposed Pad	
Series	Automotive, AEC-Q100, OPTIREG TM	
Output Configuration	Positive	
Output Type	Programmable	
Number of Regulators	1	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	1.5V	
Voltage - Output (Max)	6V	
Voltage Dropout (Max)	0.50V @ 250mA	
Current - Output	350mA	
Current - Quiescent (Iq)	25μΑ	
Current - Supply (Max)	-	
PSRR	65dB (100Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	14-LSSOP (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	PG-SSOP-14-5	
		Report errors?

TLS835B2ELVXUMA1 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.

S MoneyGram Alipay VISA

DISCOVER

TLS835B2ELVXUMA1 Payment Methods



TLS835B2ELVXUMA1 Shipping Methods



If you have any question about TLS835B2ELVXUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com