

# TLS202B1MBV33HTMA1

## TLS202B1MBV33HTMA1 Information



For Reference Only

Part Number	TLS202B1MBV33HTMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 150MA SCT595
Package	6-SMD (5 Leads), Gull Wing
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



# TLS202B1MBV33HTMA1 Specifications

Manufacturer Part Number	TLS202B1MBV33HTMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-SMD (5 Leads), Gull Wing
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	18V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.57V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	50μΑ
PSRR	63dB (10kHz)
Control Features	Current Limit, Enable
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-SMD (5 Leads), Gull Wing
Supplier Device Package	PG-SCT-595
	Report errors?

### TLS202B1MBV33HTMA1 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.

### TLS202B1MBV33HTMA1 Payment Methods



If you have any question about TLS202B1MBV33HTMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com