

TLV71325PDBVT

TLV71325PDBVT Information

a No.	Part Number	TLV71325
	Manufacturer	Texas Instr
GRI	Category	Integrated C PMIC - Vo
	Description	IC REG LI
	Package	SC-74A, SO
		For the pric
		us

TLV71325PDBVT
Texas Instruments
Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
IC REG LINEAR 2.5V 150MA SOT23-5
SC-74A, SOT-753
For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



TLV71325PDBVT Specifications

Manufacturer Part Number	TLV71325PDBVT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SC-74A, SOT-753
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min /Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.57V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	75μΑ
PSRR	70dB ~ 55dB (100Hz ~ 1MHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit, Under Voltage Lockout (UVLO)
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5

Report errors?

TLV71325PDBVT 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TLV71325PDBVT Payment Methods



If you have any question about TLV71325PDBVT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com