

## 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