

TPS70625DBVT

TPS70625DBVT Information

Wire a service of the	Part Number	TPS70625DBVT
	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LINEAR 2.5V 150MA SOT23-5
	Package	SC-74A, SOT-753
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



TPS70625DBVT Specifications

Manufacturer Part Number	TPS70625DBVT		
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)	6.5V		
Voltage - Output (Min/Fixed)	2.5V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	-		
Current - Output	150mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	2.55μΑ ~ 350μΑ		
PSRR	80dB ~ 52dB (10Hz ~ 1kHz)		
Control Features	Enable		
Protection Features	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)		
Operating Temperature	-40°C ~ 125°C		
Mounting Type	Surface Mount		
Package / Case	SC-74A, SOT-753		
Supplier Device Package	SOT-23-5		
	Report errors?		

TPS70625DBVT 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.

TPS70625DBVT Payment Methods





If you have any question about TPS70625DBVT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com