

# TL4050B25QDCKRQ1

### TL4050B25QDCKRQ1 Information



For Reference Only

Part Number TL4050B25QDCKRQ1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SHUNT 2.5V SC70

Package 5-TSSOP, SC-70-5, SOT-353

For the pricing/inventory/lead time, please contact

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.









### TL4050B25QDCKRQ1 Specifications

Manufacturer Part Number	TL4050B25QDCKRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	5-TSSOP, SC-70-5, SOT-353
Series	Automotive, AEC-Q100
Reference Type	Shunt
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Current - Output	15mA
Tolerance	±0.2%
Temperature Coefficient	50ppm/°C
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	41µVrms
Voltage - Input	-
Current - Supply	-
Current - Cathode	65μΑ
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SC-70-5
	Report errors?

### TL4050B25QDCKRQ1 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.

#### TL4050B25QDCKRQ1 Payment Methods



















### TL4050B25QDCKRQ1 Shipping Methods













If you have any question about TL4050B25QDCKRQ1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com