



#### LV5052V-TLM-E Information

Heisener.com

For Reference Only

Part Number LV5052V-TLM-E

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR BUCK 30SSOP **Package** 30-LSSOP (0.220", 5.60mm Width)

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.









# LV5052V-TLM-E Specifications

Manufacturer Part Number	LV5052V-TLM-E
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	30-LSSOP (0.220", 5.60mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	9.4 V ~ 16 V
Frequency - Switching	250kHz ~ 1.1MHz
Duty Cycle (Max)	82%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Power Good, Soft Start
Operating Temperature	-20°C ~ 85°C (TA)
Package / Case	30-LSSOP (0.220", 5.60mm Width)
Supplier Device Package	30-SSOP
	Report errors?

#### LV5052V-TLM-E 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.

## LV5052V-TLM-E Payment Methods



















# LV5052V-TLM-E Shipping Methods













If you have any question about LV5052V-TLM-E, please do not hesitate to contact us!

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