



LV5052V-MPB-E Information



For Reference Only

Part Number LV5052V-MPB-E

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

DescriptionIC REG CTLR BUCK PWM 30SSOPPackage30-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-MPB-E Specifications

Manufacturer Part Number	LV5052V-MPB-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-MPB-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-MPB-E Payment Methods



















LV5052V-MPB-E Shipping Methods













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

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