

LV5749NV-MPB-E

LV5749NV-MPB-E Information

www.horsener.com		LV5749NV-MPB-E ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK 16SSOP	- 新生命社
	Package	16-LSSOP (0.173", 4.40mm Width)	同品之时
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



LV5749NV-MPB-E Specifications

Manufacturer Part Number	LV5749NV-MPB-E		
Manufacturer	ON Semiconductor		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	16-LSSOP (0.173", 4.40mm Width)		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	8 V ~ 42 V		
Frequency - Switching	125kHz		
Duty Cycle (Max)	85%		
Synchronous Rectifier	Yes		
Clock Sync	Yes		
Serial Interfaces	-		
Control Features	Current Limit, Enable, Frequency Control, Soft Start		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	16-LSSOP (0.173", 4.40mm Width)		
Supplier Device Package	16-SSOP		
	Report errors?		

LV5749NV-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 SUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LV5749NV-MPB-E Payment Methods



LV5749NV-MPB-E Shipping Methods



If you have any question about LV5749NV-MPB-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com