

LM2597HVM-12

Quote

LM2597HVM-12 Information

	Part Number	LM2597HVM-12	
nue grissener.com	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK 12V 0.5A 8-SOIC	- centra
	Package	8-SOIC (0.154", 3.90mm Width)	ាធារីឃាំម
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (

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.



LM2597HVM-12 Specifications

Manufacturer Part Number	LM2597HVM-12	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	SIMPLE SWITCHER?	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Fixed	
Number of Outputs	1	
Voltage - Input (Min)	4.5V	
Voltage - Input (Max)	60V	
Voltage - Output (Min/Fixed)	12V	
Voltage - Output (Max)	-	
Current - Output	500mA	
Frequency - Switching	150kHz	
Synchronous Rectifier	No	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors?	

Report errors?

LM2597HVM-12 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.

LM2597HVM-12 Payment Methods



LM2597HVM-12 Shipping Methods



If you have any question about LM2597HVM-12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com