

LM2853MH-1.8

a Quote

LM2853MH-1.8 Information

	Part Number	LM2853MH-1.8	
when the bener.com	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK 1.8V 3A SYNC 14TSSOP	
	Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	- FEI 355
		For the pricing/inventory/lead time, please contact	- E1978
r Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



LM2853MH-1.8 Specifications

Manufacturer Part Number	LM2853MH-1.8	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	SIMPLE SWITCHER?	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Fixed	
Number of Outputs	1	
Voltage - Input (Min)	3V	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Output (Max)	-	
Current - Output	3A	
Frequency - Switching	550kHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	14-HTSSOP	
	Report errors?	

LM2853MH-1.8 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 BUARANTEE

Service Guarantees

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

LM2853MH-1.8 Payment Methods



LM2853MH-1.8 Shipping Methods



If you have any question about LM2853MH-1.8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com