

TPS56520PWPR

a Quote

TPS56520PWPR Information

Presented Dilionalities and announced	Part Number	TPS56520PWPR	
	Manufacturer	Texas Instruments	E 1944
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK ADJ/PROG 5A 20HTSSOP	_ - 7,69
	Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	- m 20
Reference Only		For the pricing/inventory/lead time, please contact 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.



TPS56520PWPR Specifications

Manufacturer Part Number	TPS56520PWPR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	SWIFT?, D-CAP2?, Eco-Mode?	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable (Programmable)	
Number of Outputs	1	
Voltage - Input (Min)	4.5V	
Voltage - Input (Max)	17V	
Voltage - Output (Min/Fixed)	0.6V	
Voltage - Output (Max)	1.87V	
Current - Output	5A	
Frequency - Switching	500kHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	20-HTSSOP	
	Report errors?	

Report errors?

TPS56520PWPR 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 UARANTEE

Service Guarantees

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

TPS56520PWPR Payment Methods



If you have any question about TPS56520PWPR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com