

TPS78228DDCR

TPS78228DDCR Information

5	Part Number	TPS78228DDCR	
www.holemer.com	Manufacturer	Texas Instruments	6
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	5
	Description	IC REG LINEAR 2.8V 150MA SOT23-5	1
	Package	SOT-23-5 Thin, TSOT-23-5	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	1



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.



TPS78228DDCR Specifications

Manufacturer Part Number	TPS78228DDCR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SOT-23-5 Thin, TSOT-23-5	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.25V @ 150mA	
Current - Output	150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	1.3μA ~ 8μA	
PSRR	40dB ~ 15dB (10Hz ~ 1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	SOT-23-5 Thin, TSOT-23-5	
Supplier Device Package	SOT-23-5	
	Report errors	

TPS78228DDCR 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 EUARANTEE

Service Guarantees

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

TPS78228DDCR Payment Methods



If you have any question about TPS78228DDCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com