



TPS7248QDR Information



For Reference Only

Part Number TPS7248QDR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 4.85V 250MA 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)
For the pricing/inventory/lead time, please contact

or the prior

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.









TPS7248QDR Specifications

Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	10V	
Voltage - Output (Min/Fixed)	4.85V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.1V @ 250mA	
Current - Output	250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	225μA ~ 325μA	
PSRR	60dB ~ 50dB (120Hz)	
Control Features	Enable, Power Good	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
		Report errors?

TPS7248QDR 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.

TPS7248QDR Payment Methods



















TPS7248QDR Shipping Methods













If you have any question about TPS7248QDR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com