



TPS78230QDRVRQ1 Information



For Reference Only

Part Number TPS78230QDRVRQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 3V 150MA 6SON

Package 6-WDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.

Description









TD\$782300	NDVDA1	Specifications
115/02300	JDKVKUI	Specifications

Manufacturer Part Number	TPS78230QDRVRQ1	TPS78230QDRVRQ1	
Manufacturer	Texas Instruments	Texas Instruments	
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	6-WDFN Exposed Pad		
Series	Automotive, AEC-Q100	Automotive, AEC-Q100	
Output Configuration	Positive		
Output Type	Fixed		
Number of Regulators	1		
Voltage - Input (Max)	5.5V		
Voltage - Output (Min/Fixed)	3V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	0.25V @ 150mA	0.25V @ 150mA	
Current - Output	150mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	$1.3\mu A \sim 8\mu A$		
PSRR	40dB ~ 15dB (10Hz ~ 1kHz)		
Control Features	Enable		
Protection Features	Over Current, Over Temperature, Reverse Polarity	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	
Mounting Type	Surface Mount	Surface Mount	
Package / Case	6-WDFN Exposed Pad	6-WDFN Exposed Pad	
Supplier Device Package	6-SON (2x2)		
	Report e	errors?	

TPS78230QDRVRQ1 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.

TPS78230QDRVRQ1 Payment Methods



















TPS78230QDRVRQ1 Shipping Methods













If you have any question about TPS78230QDRVRQ1, please do not hesitate to contact us!

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