

# TPS7A6133QKVURQ1

# TPS7A6133QKVURQ1 Information



For Reference Only

Part Number TPS7A6133QKVURQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3.3V 300MA TO252-5 **Package** TO-252-5, DPak (4 Leads + Tab), TO-252AD

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.









### TPS7A6133QKVURQ1 Specifications

Manufacturer Part Number	TPS7A6133QKVURQ1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	3.3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.5V @ 250mA	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$40\mu A$	
PSRR	60dB ~ 30dB (100Hz ~ 150kHz)	
Control Features	Enable, Reset	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD	
Supplier Device Package	TO-252-5	
		Report errors?

### TPS7A6133QKVURQ1 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.

#### TPS7A6133QKVURQ1 Payment Methods



















## TPS7A6133QKVURQ1 Shipping Methods













If you have any question about TPS7A6133QKVURQ1, please do not hesitate to contact us!

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