

# TPS799125YZUR

### **TPS799125YZUR Information**

www.heisen.com	Part Number	TPS799125YZUR	
	Manufacturer	Texas Instruments	<u>Г</u>
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LIN 1.25V 200MA 5DSBGA	1 3
	Package	5-UFBGA, DSBGA	
		For the pricing/inventory/lead time, please contact us	Ľ
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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### **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.



## **TPS799125YZUR Specifications**

Manufacturer Part Number	TPS799125YZUR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	5-UFBGA, DSBGA	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	6.5V	
Voltage - Output (Min/Fixed)	1.25V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.18V @ 200mA	
Current - Output	200mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	60µA	
PSRR	70dB ~ 38dB (100Hz ~ 100kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	5-UFBGA, DSBGA	
Supplier Device Package	5-DSBGA (1x1.37)	
	Report errors?	

### **TPS799125YZUR 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.

### **TPS799125YZUR Payment Methods**





If you have any question about TPS799125YZUR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com