

# **TPS79901YZUR**

#### **TPS79901YZUR Information**

www.heisen.ucom	Part Number Manufacturer Category Description	TPS79901YZUR Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 200MA 5DSBGA	
	Package	5-UFBGA, DSBGA For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## **TPS79901YZUR Specifications**

Manufacturer Part NumberTPS79901YZURManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)	
Category Integrated Circuits (ICs)	
PMIC - Voltage Regulators - Linear	
Package 5-UFBGA, DSBGA	
Series -	
Output Configuration Positive	
Output Type Adjustable	
Number of Regulators 1	
Voltage - Input (Max) 6.5V	
Voltage - Output (Min/Fixed) 1.2V	
Voltage - Output (Max) 6.5V	
Voltage Dropout (Max) 0.18V @ 200mA	
Current - Output 200mA	
Current - Quiescent (Iq) -	
Current - Supply (Max) 60 $\mu$ A	
PSRR 70dB ~ 38dB (100Hz ~ 100kHz)	
Control Features Enable	
Protection Features Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 5-UFBGA, DSBGA	
Supplier Device Package 5-DSBGA	
Report	errors?

#### **TPS79901YZUR** 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.

#### **TPS79901YZUR Payment Methods**





If you have any question about TPS79901YZUR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com