

# TPS7A6333QPWPRQ1

## TPS7A6333QPWPRQ1 Information

www.melsner.com	Part Number Manufacturer Category Description Package	TPS7A6333QPWPRQ1 Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN 3.3V 200MA 14HTSSOP 14-TSSOP (0.173", 4.40mm Width) Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		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.



#### **TPS7A6333QPWPRQ1** Specifications

Manufacturer Part Number	Number TPS7A6333QPWPRQ1		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad		
Series	Automotive, AEC-Q100 Positive		
Output Configuration			
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	200mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	35μΑ		
PSRR	60dB ~ 30dB (100Hz ~ 150kHz)		
Control Features	Enable		
Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)		
Operating Temperature	$-40^{\circ}C \sim 150^{\circ}C$		
Mounting Type	Surface Mount		
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad		
Supplier Device Package	14-HTSSOP		
	Report errors?		

#### **TPS7A6333QPWPRQ1** 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.

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DISCOVER

#### **TPS7A6333QPWPRQ1** Payment Methods



### **TPS7A6333QPWPRQ1** Shipping Methods



If you have any question about TPS7A6333QPWPRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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