

TLV2556IPWR

TLV2556IPWR Information

M		TLV2556IPWR Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	escription ackage	IC SERIAL ADC LP 12BIT 20-TSSOP 20-TSSOP (0.173", 4.40mm Width)	
	uenuge	For the pricing/inventory/lead time, please contact	
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.



TLV2556IPWR Specifications

Manufacturer Part Number	TLV2556IPWR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	20-TSSOP (0.173", 4.40mm Width)	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	200k	
Number of Inputs	11	
Input Type	Single Ended	
Data Interface	SPI	
Configuration	MUX-S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External, Internal	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
Features	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	20-TSSOP	
Mounting Type	-	
	Report errors?	

TLV2556IPWR 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TLV2556IPWR Payment Methods





If you have any question about TLV2556IPWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com