

TLV0838IPWG4

Quote

TLV0838IPWG4 Information

	Part Number	TLV0838IPWG4	
JUJJJJJJ	Manufacturer	Texas Instruments	Constant of the second s
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC 8BIT 37.9 KSPS ADC S/O20TSSOP	- 3
	Package	20-TSSOP (0.173", 4.40mm Width)	_ IN 373
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (

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.



TLV0838IPWG4 Specifications

Manufacturer Part Number	TLV0838IPWG4	
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	8	
Sampling Rate (Per Second)	37.9k	
Number of Inputs	4, 7, 8	
Input Type	Differential, Pseudo-Differential, Single Ended	
Data Interface	SPI	
Configuration	MUX-ADC	
Ratio - S/H:ADC	-	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External	
Voltage - Supply, Analog	2.7 V ~ 3.6 V	
Voltage - Supply, Digital	2.7 V ~ 3.6 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?	

TLV0838IPWG4 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.

TLV0838IPWG4 Payment Methods





If you have any question about TLV0838IPWG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com