

# TLA2022IRUGR

### **TLA2022IRUGR Information**

Www.inelecture.		TLA2022IRUGR Texas Instruments Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
	Description Package	(ADC) 12 BIT DELTA SIGMA ADC / I2C 10-XFQFN Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact 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.



# **TLA2022IRUGR Specifications**

Manufacturer Part Number	TLA2022IRUGR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	10-XFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	3.3k
Number of Inputs	2
Input Type	Differential, Single Ended
Data Interface	I <sup>2</sup> C
Configuration	PGA-ADC
Ratio - S/H:ADC	0:1
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	Internal
Voltage - Supply, Analog	2 V ~ 5.5 V
Voltage - Supply, Digital	2 V ~ 5.5 V
Features	PGA, Selectable Address
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Package / Case	10-XFQFN Exposed Pad
Supplier Device Package	10-X2QFN (2x1.5)
Mounting Type	-
	Report errors?

#### **TLA2022IRUGR 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.

# **TLA2022IRUGR Payment Methods**





If you have any question about TLA2022IRUGR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com