

ADS1113BQDGSRQ1

ADS1113BQDGSRQ1 Information



For Reference Only

rt Number	ADS1113BQDGSRQ1
nufacturer	Texas Instruments
tegory	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
scription	ADS1113B AUTOMOTIVE
ckage	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
	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.



ADS1113BQDGSRQ1 Specifications

Manufacturer Part Number	ADS1113BQDGSRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	Automotive, AEC-Q100
Number of Bits	16
Sampling Rate (Per Second)	860
Number of Inputs	1
Input Type	Differential, Single Ended
Data Interface	I2C
Configuration	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	Internal Oscillator
Operating Temperature	-40°C ~ 125°C
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-VSSOP
Mounting Type	-
	Report errors

ADS1113BQDGSRQ1 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 BUARANTEE

Service Guarantees

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

ADS1113BQDGSRQ1 Payment Methods



If you have any question about ADS1113BQDGSRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com