



ISD15102FYI Information



For Reference Only

Part Number ISD15102FYI

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Interface - Voice Record and Playback

Description IC VOICE REC/PLAY 3V 2MIN 48LQFP

Package 48-LQFI

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.









ISD15102FYI Specifications

Manufacturer Part Number	ISD15102FYI	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Interface - Voice Record and Playback	
Package	48-LQFP	
Series	ChipCorder?	
Interface	SPI	
Input Signal	Analog - Single Ended, I2S, Microphone	
Output Signal	Analog - Single Ended, Bridge Tied Load (BTL), PWM Speaker Output	
Sampling Frequency	4 ~ 48kHz	
Duration	2 Min	
Filter Pass Band	-	
Messaging	Multiple	
Oscillator Type	Internal	
Features	Automatic Gain Control, GPIO, Volume Control	
Operating Temperature	-40°C ~ 85°C (TA)	
Voltage - Supply	2.7 V ~ 3.6 V	
Mounting Type	Surface Mount	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP (7x7)	
		Report errors?

ISD15102FYI 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.

ISD15102FYI Payment Methods



















ISD15102FYI Shipping Methods













If you have any question about ISD15102FYI, please do not hesitate to contact us!

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