

ISD15116FYI

ISD15116FYI Information

	 ISD15116FYI Nuvoton Technology Corporation of America Integrated Circuits (ICs) Interface - Voice Record and Playback IC VOICE REC/PLAY 3V 16MIN48LQFP 48-LQFP For the pricing/inventory/lead time, please contact us	
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.



ISD15116FYI Specifications

Manufacturer Part Number	ISD15116FYI		
Manufacturer	eturer Nuvoton Technology Corporation of America		
Category	Integrated Circuits (ICs)		
	Interface - Voice Record and Playback		
Package	48-LQFP		
Series	ries ChipCorder?		
nterface 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	16 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?	

ISD15116FYI 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.

ISD15116FYI Payment Methods



ISD15116FYI Shipping Methods



If you have any question about ISD15116FYI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com