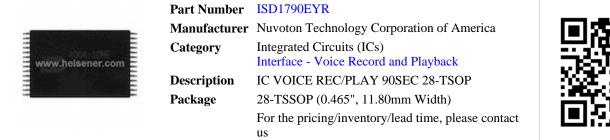


ISD1790EYR

ISD1790EYR Information



Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.



ISD1790EYR Specifications

Manufacturer Part Number	ISD1790EYR
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs)
	Interface - Voice Record and Playback
Package	28-TSSOP (0.465", 11.80mm Width)
Series	ChipCorder?
Interface	Pushbutton, SPI
Input Signal	Analog - Single Ended, Microphone
Output Signal	Analog - Single Ended, PWM Speaker Output
Sampling Frequency	4 ~ 12kHz
Duration	60 ~ 180 Sec
Filter Pass Band	-
Messaging	Multiple
Oscillator Type	Internal
Features	Automatic Gain Control, Volume Control
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Voltage - Supply	2.4 V ~ 5.5 V
Mounting Type	Surface Mount
Package / Case	28-TSSOP (0.465", 11.80mm Width)
Supplier Device Package	28-TSOP
	Report errors?

Report errors?

ISD1790EYR 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.

ISD1790EYR Payment Methods



ISD1790EYR Shipping Methods



If you have any question about ISD1790EYR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com