

Nuvoton Technology Corporation

America

ISD5116EDR

Part Number:	ISD5116EDR
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PL 8-16MN EX 28TSOP
	1.ISD5116EDR.pdf
	2.ISD5116EDR.pdf
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD5116EDR

PART NUMBER	ISD5116EDR
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PL 8-16MN EX 28TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.ISD5116EDR.pdf 2.ISD5116EDR.pdf
VOLTAGE - SUPPLY	2.7V ~ 3.3V
SUPPLIER DEVICE PACKAGE	28-TSOP
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 8kHz
PACKAGE / CASE	28-TSSOP (0.465", 11.80mm Width)
OUTPUT SIGNAL	Analog - Single Ended, Analog Differential, PWM Speaker Output
OSCILLATOR TYPE	Internal/External
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MESSAGING	Multiple
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I²C
INPUT SIGNAL	Analog - Single Ended, Microphone
FILTER PASS BAND	1.7 ~ 3.4kHz
FEATURES	Auto Mute, Automatic Gain Control, Digital Data Storage, Volume Control
DURATION	8 Min 44 Sec ~ 17 Min 28 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 8 Min 44 Sec ~ 17 Min 28 Sec I²C 28-TSOP

Related Tags

Nuvoton Technology Corporation America ISD5116EDR	ISD5116EDR Distributor	ISD5116EDR Supplier
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ISD5116EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-TSOP In stock: Out stock RFQ	ISD5108SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-SOIC In stock: Out stock RFQ
ISD5116P Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-DIP In stock: Out stock RFQ	ISD5116E Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-TSOP In stock: Out stock RFQ
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