

nuvoTon

Nuvoton Technology Corporation

ISD5116ED

Part Number: ISD5116ED
 Manufacturer/Brand: Nuvoton Technology Corporation America
 Product description: IC VOICE REC/PL 8-16MN EX 28TSOP
 Datasheets: [1.ISD5116ED.pdf](#)
[2.ISD5116ED.pdf](#)
 RoHs Status: Contains lead / RoHS non-compliant
 Stock Condition: 3088 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

America



REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISD5116ED

PART NUMBER	ISD5116ED
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PL 8-16MN EX 28TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3088 pcs
DATA SHEET	1.ISD5116ED.pdf 2.ISD5116ED.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	I ² C
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 I ² C 28-TSOP

Related Tags

Nuvoton Technology Corporation America ISD5116ED	ISD5116ED Distributor	ISD5116ED Supplier
ISD5116ED Price	ISD5116ED Pictures	ISD5116ED Image
ISD5116ED PDF Datasheet	ISD5116ED Download Datasheet	ISD5116ED Datasheet
ISD5116ED Stock	Buy ISD5116ED	Buy Nuvoton Technology Corporation America ISD5116ED
Nuvoton Technology Corporation America ISD5116ED	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD5116ED	Nuvoton Technology ISD5116ED	Nuvoton Technology Corporation of America ISD5116ED

Related Products

<p>ISD5116EIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 8-16MN IN 28TSOP In stock: 2713 pcs RFQ</p>	<p>ISD5116EDR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 8-16MN EX 28TSOP In stock: 5800 pcs RFQ</p>
<p>ISD5108SYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-SOIC In stock: 6193 pcs RFQ</p>	<p>ISD5116EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-TSOP In stock: 6812 pcs RFQ</p>
<p>ISD5116E Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-TSOP In stock: 6378 pcs RFQ</p>	<p>ISD5108SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-SOIC In stock: 10775 pcs RFQ</p>
<p>ISD5108SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-SOIC In stock: 9861 pcs RFQ</p>	<p>ISD5116EYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-TSOP In stock: 4828 pcs RFQ</p>
<p>ISD5108EYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-TSOP In stock: 3211 pcs RFQ</p>	<p>ISD5116EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-TSOP In stock: 6930 pcs RFQ</p>
<p>ISD5108SYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-SOIC In stock: 5088 pcs RFQ</p>	<p>ISD5116EI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 8-16MN IN 28TSOP In stock: 6074 pcs RFQ</p>