

Nuvoton Technology Corporation

America

ISD5216P

Part Number:	ISD5216P
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 8-16MIN 28DIP
Datasheets:	ISD5216P.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD5216P

PART NUMBER	ISD5216P
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 8-16MIN 28DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	ISD5216P.pdf
VOLTAGE - SUPPLY	2.7V ~ 3.3V
SUPPLIER DEVICE PACKAGE	28-DIP
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 8kHz
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OUTPUT SIGNAL	Analog - Single Ended, I²S, PWM Speaker Output
OSCILLATOR TYPE	Internal/External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MESSAGING	Multiple
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I²C
INPUT SIGNAL	Analog - Single Ended, I²S, Microphone
FILTER PASS BAND	1.8 ~ 3.7kHz
FEATURES	Auto Mute, Automatic Gain Control, Volume Control
DURATION	8 Min 3 Sec ~ 16 Min 6 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 8 Min 3 Sec ~ 16 Min 6 Sec I²C 28-DIP

Related Tags

Nuvoton Technology Corporation America ISD5216P	ISD5216P Distributor	ISD5216P Supplier
ISD5216P Price	ISD5216P Pictures	ISD5216P Image
ISD5216P PDF Datasheet	ISD5216P Download Datasheet	ISD5216P Datasheet
ISD5216P Stock	Buy ISD5216P	Buy Nuvoton Technology Corporation America ISD5216P
Nuvoton Technology Corporation America ISD5216P	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD5216P	Nuvoton Technology ISD5216P	Nuvoton Technology Corporation of America ISD5216P

Related Products

ISD5216SYI
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 8-16MIN 28SOIC
In stock: Out stock

RFQ

ISD5216SY
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 8-16MIN 28SOIC
In stock: Out stock

RFQ

ISD5116SYI
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 8-16MN 28-SOIC
In stock: Out stock

RFQ

ISD5216EY
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 8-16MIN 28TSOP
In stock: Out stock

RFQ

ISD5116SYIR
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 8-16MN 28-SOIC
In stock: Out stock

RFQ

ISD5116SYR
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 8-16MN 28-SOIC
In stock: Out stock

RFQ

ISD5X
Manufacturers: Isocom Components
Description: OPTOISO 5.3KV 2CH TRANS 8DIP
In stock: Out stock

RFQ

ISD5216PY
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 8-16MIN 28-DIP
In stock: Out stock

RFQ

ISD61S00FYI
Manufacturers: Nuvoton Technology Corporation America
Description: IC ISD CHIPCORDER 48LQFP
In stock: Out stock

RFQ

ISD5216EYI
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 8-16MIN 28TSOP
In stock: Out stock

RFQ

ISD61S00FYI TR
Manufacturers: Nuvoton Technology Corporation America
Description: IC ISD CHIPCORDER 48LQFP
In stock: Out stock

RFQ

ISD5116SY
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 8-16MN 28-SOIC
In stock: 373 pcs

RFQ