



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
Stock Condition	3332 pcs stock
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
QUANTITY AVAILABLE	3332 pcs
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

 ISD5216EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MIN 28TSOP In stock: 5476 pcs RFQ	 ISD5216SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MIN 28SOIC In stock: 6938 pcs RFQ
 ISD61S00FYI Manufacturers: Nuvoton Technology Corporation America Description: IC ISD CHIPCORDER 48LQFP In stock: 17563 pcs RFQ	 ISD5116SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-SOIC In stock: 6459 pcs RFQ
 ISD5116SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-SOIC In stock: 5874 pcs RFQ	 ISD5216SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MIN 28SOIC In stock: 5058 pcs RFQ
 ISD5216PY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MIN 28-DIP In stock: 4161 pcs RFQ	 ISD61S00FYI TR Manufacturers: Nuvoton Technology Corporation America Description: IC ISD CHIPCORDER 48LQFP In stock: 19495 pcs RFQ
 ISD5116SYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-SOIC In stock: 5391 pcs RFQ	 ISD5216EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MIN 28TSOP In stock: 4981 pcs RFQ
 ISD5X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 105033 pcs RFQ	 ISD5116SYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-SOIC In stock: 8638 pcs RFQ