



Nuvoton Technology Corporation



Image may be representation. See specifications for product details.

ISD2590SR

Part Number:	ISD2590SR
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 90-SEC 28-SOIC
Datasheets:	 ISD2590SR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD2590SR

PART NUMBER	ISD2590SR
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 90-SEC 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISD2590SR.pdf
VOLTAGE - SUPPLY	4.5V ~ 6.5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	ChipCorder®
SAMPLING FREQUENCY	5.3kHz
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT SIGNAL	PWM Speaker Output
OSCILLATOR TYPE	Internal/External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MESSAGING	Multiple
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Pushbutton
INPUT SIGNAL	Analog - Single Ended, Microphone
FILTER PASS BAND	2.3kHz
FEATURES	Automatic Gain Control
DURATION	90 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 90 Sec Pushbutton 28-SOIC

Related Tags

Nuvoton Technology Corporation America ISD2590SR	ISD2590SR Distributor	ISD2590SR Supplier
ISD2590SR Price	ISD2590SR Pictures	ISD2590SR Image
ISD2590SR PDF Datasheet	ISD2590SR Download Datasheet	ISD2590SR Datasheet
ISD2590SR Stock	Buy ISD2590SR	Buy Nuvoton Technology Corporation America ISD2590SR
Nuvoton Technology Corporation America ISD2590SR	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD2590SR	Nuvoton Technology ISD2590SR	Nuvoton Technology Corporation of America ISD2590SR

Related Products

 ISD2590P Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 90S 28DIP In stock: Out stock RFQ	 ISD2590ER Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 90-SEC 28DIP In stock: Out stock RFQ
 ISD2590SY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 90S 28SOIC In stock: Out stock RFQ	 ISD3800FYI Manufacturers: Nuvoton Technology Corporation America Description: IC CHIPCORDER AUDIO 48LQFP In stock: Out stock RFQ
 ISD2590S Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 90SEC 28-SOIC In stock: Out stock RFQ	 ISD400-7212 Manufacturers: SICK Description: DATA TRANSMIT PAIR W/ISD400-7211 In stock: 2 pcs RFQ
 ISD2590PY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 90S 28-DIP In stock: Out stock RFQ	 ISD2575SY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 75S 28SOIC In stock: Out stock RFQ
 ISD2590E Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 90-SEC 28DIP In stock: Out stock RFQ	 ISD3800FYIR Manufacturers: Nuvoton Technology Corporation America Description: IC DGTL CHIPCORDER 48LQFP In stock: Out stock RFQ
 ISD3900FYI Manufacturers: Nuvoton Technology Corporation America Description: IC CHIPCORDER AUDIO 48LQFP In stock: 716 pcs RFQ	 ISD400-7211 Manufacturers: SICK Description: DATA TRANSMIT PAIR W/ISD400-7212 In stock: 2 pcs RFQ