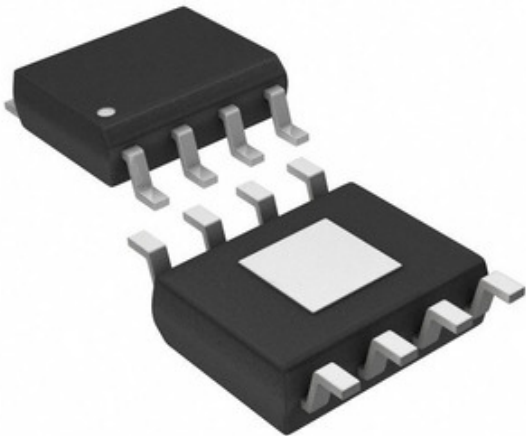




Nuvoton Technology Corporation

America



ISD8102SYI

Part Number:	ISD8102SYI
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC AMP AUDIO 2W 8SOP
Datasheets:	PDF ISD8102SYI.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISD8102SYI

PART NUMBER	ISD8102SYI
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC AMP AUDIO 2W 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISD8102SYI.pdf
VOLTAGE - SUPPLY	2 V ~ 6.8 V
TYPE	Class AB
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	1-Channel (Mono) with Mono Headphones
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	2W x 1 @ 4 Ohm
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Short-Circuit and Thermal Protection, Shutdown
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) with Mono Headphones Class AB 8-SOP-EP

Related Tags

Nuvoton Technology Corporation America ISD8102SYI	ISD8102SYI Distributor	ISD8102SYI Supplier
ISD8102SYI Price	ISD8102SYI Pictures	ISD8102SYI Image
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Nuvoton Technology Corporation America ISD8102SYI	Nuvoton Technology ISD8102SYI	Nuvoton Technology Corporation of America ISD8102SYI

Related Products

 ISD61S00FYI TR Manufacturers: Nuvoton Technology Corporation America Description: IC ISD CHIPCORDER 48LQFP In stock: Out stock RFQ	 ISD9160CFI Manufacturers: Nuvoton Technology Corporation America Description: IC SOC CHIPCORDER AUD 48LQFP In stock: Out stock RFQ
 ISD8101SYI Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO GP ANLG 8SOP In stock: Out stock RFQ	 ISD74X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 590 pcs RFQ
 ISD5216SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MIN 28SOIC In stock: Out stock RFQ	 ISD91361RI Manufacturers: Nuvoton Technology Corporation America Description: IC SOC AUDIO CHIPCORDER LQFP In stock: Out stock RFQ
 ISD91331RI Manufacturers: Nuvoton Technology Corporation America Description: IC SOC CHIPCORDER In stock: Out stock RFQ	 ISD9160 IOT EVAL BOARD Manufacturers: Nuvoton Technology Corporation America Description: ISD9160 IOT EVAL MODULE KITS FOR In stock: Out stock RFQ
 ISD9130FI Manufacturers: Nuvoton Technology Corporation America Description: IC SOC CHIPCORDER 48LQFP In stock: Out stock RFQ	 ISD5X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: Out stock RFQ
 ISD61S00FYI Manufacturers: Nuvoton Technology Corporation America Description: IC ISD CHIPCORDER 48LQFP In stock: Out stock RFQ	 ISD9140FI Manufacturers: Nuvoton Technology Corporation America Description: IC SOC CHIPCORDER 48LQFP In stock: Out stock RFQ