



Nuvoton Technology Corporation

America



ISD8102SYI

Part Number:	ISD8102SYI
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC AMP AUDIO 2W 8SOP
Datasheets:	 ISD8102SYI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	163325 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	163325 pcs
DATA SHEET	 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
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
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Related Products

 ISD61S00FYI Manufacturers: Nuvoton Technology Corporation America Description: IC ISD CHIPCORDER 48LQFP In stock: 17563 pcs RFQ	 ISD8101SYI Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO GP ANLG 8SOP In stock: 270458 pcs RFQ
 ISD5216SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MIN 28SOIC In stock: 5058 pcs RFQ	 ISD5X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 105033 pcs RFQ
 ISD9130FI Manufacturers: Nuvoton Technology Corporation America Description: IC SOC CHIPCORDER 48LQFP In stock: 54029 pcs RFQ	 ISD9160 IOT EVAL BOARD Manufacturers: Nuvoton Technology Corporation America Description: ISD9160 IOT EVAL MODULE KITS FOR In stock: 1004 pcs RFQ
 ISD9160CFI Manufacturers: Nuvoton Technology Corporation America Description: IC SOC CHIPCORDER AUD 48LQFP In stock: 34742 pcs RFQ	 ISD61S00FYI TR Manufacturers: Nuvoton Technology Corporation America Description: IC ISD CHIPCORDER 48LQFP In stock: 19495 pcs RFQ
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