



Nuvoton Technology Corporation

America



NAU7802SGI

Part Number:	NAU7802SGI
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC ADC 24BIT I2C/SRL 16-SOP
Datasheets:	 NAU7802SGI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49440 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NAU7802SGI

PART NUMBER	NAU7802SGI
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC ADC 24BIT I2C/SRL 16-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49440 pcs
DATA SHEET	 NAU7802SGI.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOP
SERIES	-
SAMPLING RATE (PER SECOND)	80
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA, Temperature Sensor
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 2 Input 1 Sigma-Delta 16-SOP
DATA INTERFACE	I²C
CONFIGURATION	MUX-PGA-ADC
ARCHITECTURE	Sigma-Delta

Related Tags

Nuvoton Technology Corporation America NAU7802SGI	NAU7802SGI Distributor	NAU7802SGI Supplier
NAU7802SGI Price	NAU7802SGI Pictures	NAU7802SGI Image
NAU7802SGI PDF Datasheet	NAU7802SGI Download Datasheet	NAU7802SGI Datasheet
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Related Products

 NAU8214SG Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO 3W CLASS D 20QFN In stock: 96329 pcs RFQ	 NAU82011V-EVB Manufacturers: Nuvoton Technology Corporation America Description: EVAL BOARD FOR NAU82011VG In stock: 1156 pcs RFQ
 NAU82039V-EVB Manufacturers: Nuvoton Technology Corporation America Description: EVAL BRD FOR NAU82039 WLCSP PKG In stock: 4313 pcs RFQ	 NAU82011W-DEMO Manufacturers: Nuvoton Technology Corporation America Description: DEMO BOARD FOR NAU82011 MSOP8 PA In stock: 4422 pcs RFQ
 NAU-AUDIO_CONTROL_USB Manufacturers: Nuvoton Technology Corporation America Description: MICRO USB AUDIO CONTROL BOARD FO In stock: 1256 pcs RFQ	 NAU82039VG TR Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO CLASS D 9WLCSP In stock: 3380 pcs RFQ
 NAU82011WG TR Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO CLASS D 8MSOP In stock: 206306 pcs RFQ	 NAU82011VG TR Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO CLASS D 9WLCSP In stock: 321717 pcs RFQ
 NAU7802KGI Manufacturers: Nuvoton Technology Corporation America Description: IC ADC 24BIT I2C/SRL 16DIP In stock: 47984 pcs RFQ	 NAU8214Y-EVB Manufacturers: Nuvoton Technology Corporation America Description: EVAL BRD FOR NAU8214 QFN20 PACKA In stock: 1485 pcs RFQ
 NAU82011WG Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO CLASS D 8MSOP In stock: 208858 pcs RFQ	 NAU7802SGI TR Manufacturers: Nuvoton Technology Corporation America Description: IC ADC 24BIT I2C/SRL 16-SOP In stock: 100665 pcs RFQ