



Nuvoton Technology Corporation

America



NAU7802SGI TR

Part Number:	NAU7802SGI TR
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC ADC 24BIT I2C/SRL 16-SOP
Datasheets:	 NAU7802SGI TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100665 pcs stock
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 NAU7802SGI TR

PART NUMBER	NAU7802SGI TR
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC ADC 24BIT I2C/SRL 16-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100665 pcs
DATA SHEET	 NAU7802SGI TR.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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	NAU7802SGI TR-ND NAU7802SGITR
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 TR	NAU7802SGI TR Distributor	NAU7802SGI TR Supplier
NAU7802SGI TR Price	NAU7802SGI TR Pictures	NAU7802SGI TR Image
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Related Products

 NAU-AUDIO_CONTROL_USB Manufacturers: Nuvoton Technology Corporation America Description: MICRO USB AUDIO CONTROL BOARD FO In stock: 1256 pcs RFQ	 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	 NAU82039VG TR Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO CLASS D 9WLCSP In stock: 3380 pcs RFQ
 NAU82011VG TR Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO CLASS D 9WLCSP In stock: 321717 pcs RFQ	 NAU82011WG TR Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO CLASS D 8MSOP In stock: 206306 pcs RFQ
 NAU7802KGI Manufacturers: Nuvoton Technology Corporation America Description: IC ADC 24BIT I2C/SRL 16DIP In stock: 47984 pcs RFQ	 NAU82011WG Manufacturers: Nuvoton Technology Corporation America Description: IC AMP AUDIO CLASS D 8MSOP In stock: 208858 pcs RFQ
 NAU82011W-DEMO Manufacturers: Nuvoton Technology Corporation America Description: DEMO BOARD FOR NAU82011 MSOP8 PA In stock: 4422 pcs RFQ	 NAU7802SGI Manufacturers: Nuvoton Technology Corporation America Description: IC ADC 24BIT I2C/SRL 16-SOP In stock: 49440 pcs RFQ
 NAU8214Y-EVB Manufacturers: Nuvoton Technology Corporation America Description: EVAL BRD FOR NAU8214 QFN20 PACKA In stock: 1485 pcs RFQ	 NAU82039V-EVB Manufacturers: Nuvoton Technology Corporation America Description: EVAL BRD FOR NAU82039 WLCSP PKG In stock: 4313 pcs RFQ