



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

CMP401GS

Part Number:	CMP401GS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR LV 23NS 16-SOIC
Datasheets:	 CMP401GS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CMP401GS

PART NUMBER	CMP401GS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR LV 23NS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2830 pcs
DATA SHEET	 CMP401GS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±5V
VOLTAGE - INPUT OFFSET (MAX)	3mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	30ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
HYSTERESIS	2mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, TTL 16-SOIC
CURRENT - QUIESCENT (MAX)	6mA,1mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	3µA @ 5V
CMRR, PSRR (TYP)	60dB CMRR, 60dB PSRR
BASE PART NUMBER	CMP0401

Related Tags

ADI (Analog Devices, Inc.) CMP401GS	CMP401GS Distributor	CMP401GS Supplier
CMP401GS Price	CMP401GS Pictures	CMP401GS Image
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Related Products

 CMP04FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QUAD LOW PWR 14SOIC In stock: 6602 pcs RFQ	 CMP401GS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LV 23NS 16-SOIC In stock: 6078 pcs RFQ
 CMP100 Manufacturers: VCC (Visual Communications Company) Description: LED HOLDER PNL MNT FOR 3MM LED In stock: 4021 pcs RFQ	 CMP401GRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LV 23NS 16TSSOP In stock: 10539 pcs RFQ
 CMP402GRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LV 65NS 16TSSOP In stock: 20497 pcs RFQ	 CMP401GRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LV 23NS 16-TSSOP In stock: 3287 pcs RFQ
 CMP402GRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LV 65NS 16-TSSOP In stock: 5001 pcs RFQ	 CMP401GSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LV 23NS 16-SOIC In stock: 11856 pcs RFQ
 CMP401GSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LV 23NS 16SOIC In stock: 24850 pcs RFQ	 CMP04FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QUAD LOW PWR 14SOIC In stock: 11251 pcs RFQ
 CMP04FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QUAD LOW PWR 14SOIC In stock: 7814 pcs RFQ	 CMP402GS Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LV 65NS 16-SOIC In stock: 5112 pcs RFQ