



ADI (Analog Devices, Inc.)

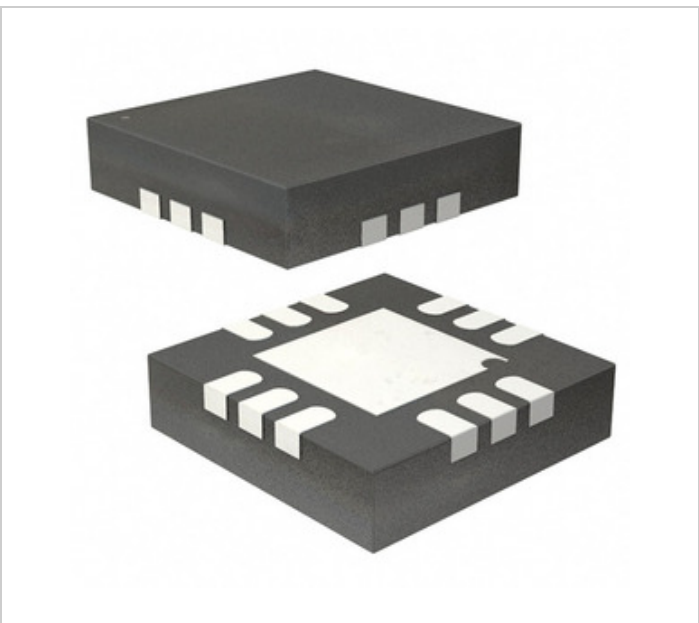


Image may be representation. See specifications for product details.

ADCMP607BCPZ-R7

Part Number:	ADCMP607BCPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP TTL/CMOS 1CHAN 12-LFCSP
Datasheets:	PDF ADCMP607BCPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

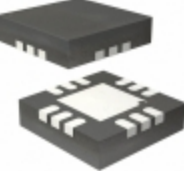
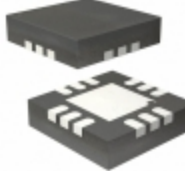
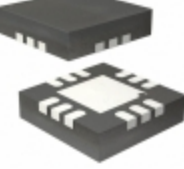
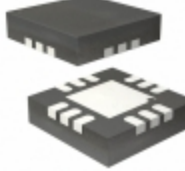
Specifications of ADCMP607BCPZ-R7

PART NUMBER	ADCMP607BCPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP TTL/CMOS 1CHAN 12-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADCMP607BCPZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 2.5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	12-LFCSP-WQ (3x3)
SERIES	-
PROPAGATION DELAY (MAX)	2.1ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-WFQFN Exposed Pad, CSP
OUTPUT TYPE	CML, Complementary, Rail-to-Rail
OTHER NAMES	ADCMP607BCPZ-R7CT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	100µV
DETAILED DESCRIPTION	Comparator with Latch CML, Complementary, Rail-to-Rail 12-LFCSP-WQ (3x3)
CURRENT - QUIESCENT (MAX)	1.5mA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	5µA @ 2.5V
CMRR, PSRR (TYP)	50dB CMRR, 50dB PSRR
BASE PART NUMBER	ADCMP607

Related Tags

ADI (Analog Devices, Inc.) ADCMP607BCPZ-R7	ADCMP607BCPZ-R7 Distributor	ADCMP607BCPZ-R7 Supplier
ADCMP607BCPZ-R7 Price	ADCMP607BCPZ-R7 Pictures	ADCMP607BCPZ-R7 Image
ADCMP607BCPZ-R7 PDF Datasheet	ADCMP607BCPZ-R7 Download Datasheet	ADCMP607BCPZ-R7 Datasheet
ADCMP607BCPZ-R7 Stock	Buy ADCMP607BCPZ-R7	Buy ADI (Analog Devices, Inc.) ADCMP607BCPZ-R7
ADI (Analog Devices, Inc.) ADCMP607BCPZ-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADCMP607BCPZ-R7	AD ADCMP607BCPZ-R7	ADI (Analog Devices, Inc.) ADCMP607BCPZ-R7
Analog Devices Inc. ADCMP607BCPZ-R7	Analog Devices, Inc. ADCMP607BCPZ-R7	

Related Products

 ADCMP609BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS R-R SGL 8-MSOP In stock: 437 pcs RFQ	 ADCMP606BKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-6 In stock: Out stock RFQ
 ADCMP607BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP In stock: 2 pcs RFQ	 ADCMP605BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP LVDS 1CHAN 12-LFCSP In stock: 71 pcs RFQ
 ADCMP608BKSZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS R-R SGL SC70-6 In stock: Out stock RFQ	 ADCMP606BKSZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-6 In stock: Out stock RFQ
 ADCMP609BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS R-R SGL 8-MSOP In stock: Out stock RFQ	 ADCMP608BKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS R-R SGL SC70-6 In stock: Out stock RFQ
 ADCMP605BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP LVDS 1CHAN 12-LFCSP In stock: Out stock RFQ	 ADCMP606BKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-6 In stock: Out stock RFQ
 ADCMP608BKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARTOR TTL/CMOS SC70-6 In stock: Out stock RFQ	 ADCMP607BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP In stock: 124 pcs RFQ