




ADI (Analog Devices, Inc.)

ADCMP605BCPZ-R2

Part Number:	ADCMP605BCPZ-R2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC COMP LVDS 1CHAN 12-LFCSP
Datasheets:	PDF ADCMP605BCPZ-R2.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



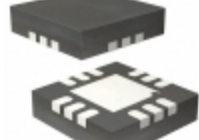
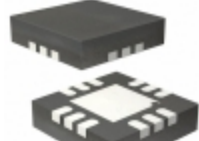
Specifications of ADCMP605BCPZ-R2

PART NUMBER	ADCMP605BCPZ-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP LVDS 1CHAN 12-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADCMP605BCPZ-R2.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 3V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	12-LFCSP-WQ (3x3)
SERIES	-
PROPAGATION DELAY (MAX)	3ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Complementary, LVDS, Rail-to-Rail
OTHER NAMES	ADCMP605BCPZ-R2-ND ADCMP605BCPZ-R2TR
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 Complementary, LVDS, Rail-to-Rail 12-LFCSP-WQ (3x3)
CURRENT - QUIESCENT (MAX)	3mA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	5µA @ 3V
CMRR, PSRR (TYP)	50dB CMRR, 50dB PSRR
BASE PART NUMBER	ADCMP605

Related Tags

ADI (Analog Devices, Inc.) ADCMP605BCPZ-R2	ADCMP605BCPZ-R2 Distributor	ADCMP605BCPZ-R2 Supplier
ADCMP605BCPZ-R2 Price	ADCMP605BCPZ-R2 Pictures	ADCMP605BCPZ-R2 Image
ADCMP605BCPZ-R2 PDF Datasheet	ADCMP605BCPZ-R2 Download Datasheet	ADCMP605BCPZ-R2 Datasheet
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Related Products

 <p>ADCMP606BKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-6 In stock: Out stock RFQ</p>	 <p>ADCMP604BKSZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-6 In stock: Out stock RFQ</p>
 <p>ADCMP606BKSZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-6 In stock: Out stock RFQ</p>	 <p>ADCMP604BKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-6 In stock: Out stock RFQ</p>
 <p>ADCMP603BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP In stock: 26 pcs RFQ</p>	 <p>ADCMP603BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP In stock: Out stock RFQ</p>
 <p>ADCMP604BKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-6 In stock: Out stock RFQ</p>	 <p>ADCMP606BKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN SC70-6 In stock: Out stock RFQ</p>
 <p>ADCMP607BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP In stock: 124 pcs RFQ</p>	 <p>ADCMP605BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP LVDS 1CHAN 12-LFCSP In stock: 71 pcs RFQ</p>
 <p>ADCMP603BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP In stock: 231 pcs RFQ</p>	 <p>ADCMP605BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP LVDS 1CHAN 12-LFCSP In stock: Out stock RFQ</p>