



ADI (Analog Devices, Inc.)

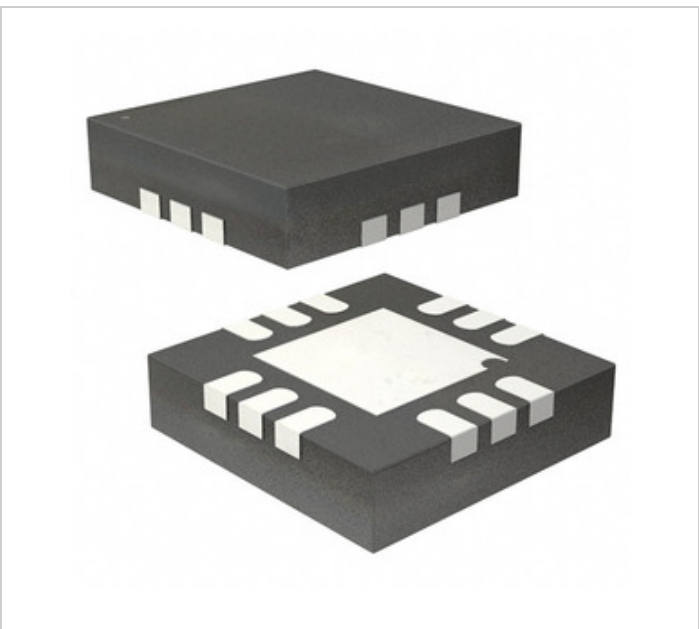


Image may be representation. See specifications for product details.

AD8465WBCPZ-WP

Part Number:	AD8465WBCPZ-WP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR 1CH LVDS 12LFCSP
Datasheets:	 AD8465WBCPZ-WP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

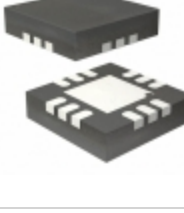
Specifications of AD8465WBCPZ-WP

PART NUMBER	AD8465WBCPZ-WP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR 1CH LVDS 12LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8465WBCPZ-WP.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 2.5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	12-LFCSP-WQ (3x3)
SERIES	Automotive
PROPAGATION DELAY (MAX)	3ns
PACKAGING	Tray
PACKAGE / CASE	12-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Complementary, LVDS, Rail-to-Rail
OTHER NAMES	AD8465WBCPZWP
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 @ 2.5V
CMRR, PSRR (TYP)	50dB CMRR, 60dB PSRR
BASE PART NUMBER	AD8465

Related Tags

ADI (Analog Devices, Inc.) AD8465WBCPZ-WP	AD8465WBCPZ-WP Distributor	AD8465WBCPZ-WP Supplier
AD8465WBCPZ-WP Price	AD8465WBCPZ-WP Pictures	AD8465WBCPZ-WP Image
AD8465WBCPZ-WP PDF Datasheet	AD8465WBCPZ-WP Download Datasheet	AD8465WBCPZ-WP Datasheet
AD8465WBCPZ-WP Stock	Buy AD8465WBCPZ-WP	Buy ADI (Analog Devices, Inc.) AD8465WBCPZ-WP
ADI (Analog Devices, Inc.) AD8465WBCPZ-WP	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD8465WBCPZ-WP	Analog Devices, Inc. AD8465WBCPZ-WP	

Related Products

 AD845SQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 16MHZ 8CDIP In stock: 11 pcs RFQ	 AD845KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 16MHZ 8DIP In stock: 162 pcs RFQ
 AD845SQ/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CBFET 16MHZ PREC 8CDIP In stock: Out stock RFQ	 AD8469WBRMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R TTL/CMOS 8MSOP In stock: Out stock RFQ
 AD845JRZ-16-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 16MHZ 16SOIC In stock: Out stock RFQ	 AD8465WBCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR LVDS R-R 12LFCSP In stock: Out stock RFQ
 AD8468WBKSZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR TTL/CMOS SC70-6 In stock: 809 pcs RFQ	 AD8469WBRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR R-R TTL/CMOS 8MSOP In stock: 497 pcs RFQ
 AD8475-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8475 In stock: 3 pcs RFQ	 AD845JRZ-16-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 16MHZ 16SOIC In stock: Out stock RFQ
 AD8475ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 150MHZ RRO 16LFCSP In stock: Out stock RFQ	 AD8468WBKSZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR TTL/CMOS SC70-6 In stock: Out stock RFQ