

ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

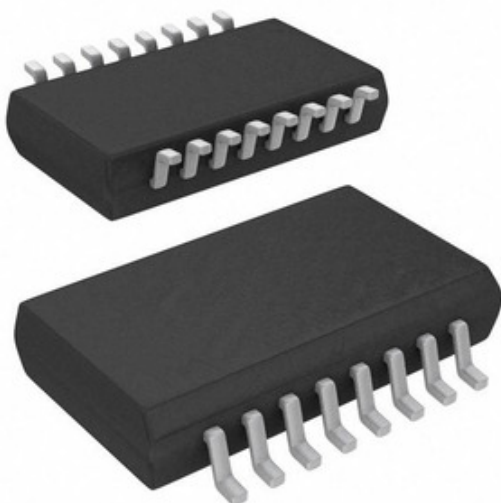


Image may be representation. See specifications for product details.

Part Number:	ADUM6132ARWZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3.75KV GATE DRVR 16SOIC
Datasheets:	 ADUM6132ARWZ-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35881 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM6132ARWZ-RL

PART NUMBER	ADUM6132ARWZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3.75KV GATE DRVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35881 pcs
DATA SHEET	 ADUM6132ARWZ-RL.pdf
VOLTAGE - SUPPLY	12.5 V ~ 17 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	IsoPower®, iCoupler®
RISE / FALL TIME (TYP)	15ns, 15ns (Max)
PULSE WIDTH DISTORTION (MAX)	10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ADUM6132ARWZ-RL-ND ADUM6132ARWZ-RLTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	200mA Gate Driver Magnetic Coupling 3750Vrms 2 Channel 16-SOIC
CURRENT - PEAK OUTPUT	200mA
CURRENT - OUTPUT HIGH, LOW	200mA, 200mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
BASE PART NUMBER	ADUM6132
APPROVALS	CSA, UR

Related Tags

ADI (Analog Devices, Inc.) ADUM6132ARWZ-RL	ADUM6132ARWZ-RL Distributor	ADUM6132ARWZ-RL Supplier
ADUM6132ARWZ-RL Price	ADUM6132ARWZ-RL Pictures	ADUM6132ARWZ-RL Image
ADUM6132ARWZ-RL PDF Datasheet	ADUM6132ARWZ-RL Download Datasheet	ADUM6132ARWZ-RL Datasheet
ADUM6132ARWZ-RL Stock	Buy ADUM6132ARWZ-RL	Buy ADI (Analog Devices, Inc.) ADUM6132ARWZ-RL
ADI (Analog Devices, Inc.) ADUM6132ARWZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM6132ARWZ-RL	AD ADUM6132ARWZ-RL	ADI (Analog Devices, Inc.) ADUM6132ARWZ-RL
Analog Devices Inc. ADUM6132ARWZ-RL	Analog Devices, Inc. ADUM6132ARWZ-RL	

Related Products

 ADUM6020-5BRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ISOPOWER 5KV, LOWEMI, 500MW PWR, In stock: 4668 pcs RFQ	 ADUM6200ARIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 14660 pcs RFQ
 ADUM6200CRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 8528 pcs RFQ	 ADUM6010ARSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 3.15-5.25V 150MW In stock: 17283 pcs RFQ
 ADUM6200ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 8725 pcs RFQ	 ADUM6028-5BRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 5KV 300MW In stock: 10947 pcs RFQ
 ADUM6020-5BRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 5KV 500MW In stock: 12182 pcs RFQ	 ADUM6200CRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 13657 pcs RFQ
 ADUM6132ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GATE DRVR 16SOIC In stock: 17694 pcs RFQ	 ADUM6028-5BRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ISOPOWER 5KV, LOWEMI, 300MW PWR, In stock: 3494 pcs RFQ
 ADUM6200ARIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 10010 pcs RFQ	 ADUM6200ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 12774 pcs RFQ