



ADI (Analog Devices, Inc.)

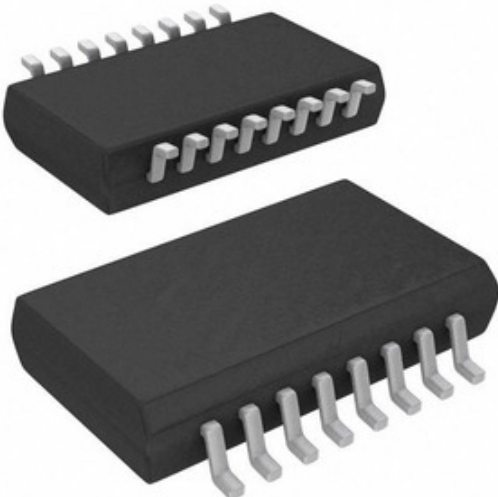


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ADUM6132ARWZ

Part Number:	ADUM6132ARWZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3.75KV GATE DRVR 16SOIC
Datasheets:	 ADUM6132ARWZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM6132ARWZ

PART NUMBER	ADUM6132ARWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3.75KV GATE DRVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17694 pcs
DATA SHEET	 ADUM6132ARWZ.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	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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	ADUM6132ARWZ Distributor	ADUM6132ARWZ Supplier
ADUM6132ARWZ Price	ADUM6132ARWZ Pictures	ADUM6132ARWZ Image
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Analog Devices Inc. ADUM6132ARWZ	Analog Devices, Inc. ADUM6132ARWZ	

Related Products

 ADUM6200ARIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 14660 pcs RFQ	 ADUM6010ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 3.15-5.25V 150MW In stock: 15799 pcs RFQ
 ADUM6010ARSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 3.15-5.25V 150MW In stock: 17283 pcs RFQ	 ADUM6200ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 12774 pcs RFQ
 ADUM6020-5BRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 5KV 500MW In stock: 12182 pcs RFQ	 ADUM6028-5BRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 5KV 300MW In stock: 10947 pcs RFQ
 ADUM6200ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 8725 pcs RFQ	 ADUM6020-5BRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ISOPOWER 5KV, LOWEMI, 500MW PWR, In stock: 4668 pcs RFQ
 ADUM6028-5BRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ISOPOWER 5KV, LOWEMI, 300MW PWR, In stock: 3494 pcs RFQ	 ADUM6200CRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 8528 pcs RFQ
 ADUM6200ARIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC In stock: 10010 pcs RFQ	 ADUM6132ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV GATE DRVR 16SOIC In stock: 35881 pcs RFQ