



ADUM3123CRZ-RL7

Part Number:	ADUM3123CRZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3KV 1CH GATE DRVR 8SOIC
Datasheets:	 ADUM3123CRZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39543 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM3123CRZ-RL7

PART NUMBER	ADUM3123CRZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 1CH GATE DRVR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39543 pcs
DATA SHEET	 ADUM3123CRZ-RL7.pdf
VOLTAGE - SUPPLY	11.1 V ~ 18 V
VOLTAGE - ISOLATION	3000Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	12ns, 12ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	62ns, 62ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4A Gate Driver Magnetic Coupling 3000Vrms 1 Channel 8-SOIC
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT HIGH, LOW	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/µs
BASE PART NUMBER	ADUM3123
APPROVALS	CSA, UR, VDE

Related Tags

ADI (Analog Devices, Inc.) ADUM3123CRZ-RL7	ADUM3123CRZ-RL7 Distributor	ADUM3123CRZ-RL7 Supplier
ADUM3123CRZ-RL7 Price	ADUM3123CRZ-RL7 Pictures	ADUM3123CRZ-RL7 Image
ADUM3123CRZ-RL7 PDF Datasheet	ADUM3123CRZ-RL7 Download Datasheet	ADUM3123CRZ-RL7 Datasheet
ADUM3123CRZ-RL7 Stock	Buy ADUM3123CRZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM3123CRZ-RL7
ADI (Analog Devices, Inc.) ADUM3123CRZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM3123CRZ-RL7	AD ADUM3123CRZ-RL7	ADI (Analog Devices, Inc.) ADUM3123CRZ-RL7
Analog Devices Inc. ADUM3123CRZ-RL7	Analog Devices, Inc. ADUM3123CRZ-RL7	

Related Products

 ADUM3123ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 19350 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ ADUM3150BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 6CH SPI 20SSOP In stock: 11195 pcs RFQ
 ADUM3123BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 43575 pcs RFQ	 ADUM3123CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 23248 pcs RFQ
 ADUM3123BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 21488 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ ADUM3151ARSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 7CH SPI 20SSOP In stock: 15553 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ ADUM3150BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 6CH SPI 20SSOP In stock: 18270 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ ADUM3150ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 6CH SPI 20SSOP In stock: 14573 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ ADUM3151ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 7CH SPI 20SSOP In stock: 15782 pcs RFQ	 ADUM3123ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 41874 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ ADUM3150ARSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 6CH SPI 20SSOP In stock: 16865 pcs RFQ	 ADUM3100BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 43028 pcs RFQ