



ADUM5200ARWZ

Part Number:	ADUM5200ARWZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV GEN PURP 16SOIC
Datasheets:	 ADUM5200ARWZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8882 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM5200ARWZ

PART NUMBER	ADUM5200ARWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8882 pcs
DATA SHEET	 ADUM5200ARWZ.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	IsoPower®, iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	40ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	Yes
INPUTS - SIDE 1/SIDE 2	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 2 Channel 1Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM5200

Related Tags

ADI (Analog Devices, Inc.) ADUM5200ARWZ	ADUM5200ARWZ Distributor	ADUM5200ARWZ Supplier
ADUM5200ARWZ Price	ADUM5200ARWZ Pictures	ADUM5200ARWZ Image
ADUM5200ARWZ PDF Datasheet	ADUM5200ARWZ Download Datasheet	ADUM5200ARWZ Datasheet
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Analog Devices Inc. ADUM5200ARWZ	Analog Devices, Inc. ADUM5200ARWZ	

Related Products

 ADUM5200CRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 7993 pcs RFQ	 ADUM5200WCRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 16SOIC In stock: 11626 pcs RFQ
 ADUM5028-5BRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ISOPOWER 3KV, LOWEMI, 300MW PWR, In stock: 5157 pcs RFQ	 ADUM5010ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 3.15-5.25V 150MW In stock: 25005 pcs RFQ
 ADUM5010ARSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 3.15-5.25V 150MW In stock: 33252 pcs RFQ	 ADUM5200WCRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 9282 pcs RFQ
 ADUM5201ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 10140 pcs RFQ	 ADUM5020-5BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 3KV 500MW In stock: 14432 pcs RFQ
 ADUM5020-5BRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ISOPOWER 3KV, LOWEMI, 500MW PWR, In stock: 3863 pcs RFQ	 ADUM5200CRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 12948 pcs RFQ
 ADUM5028-5BRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 3KV 300MW In stock: 13146 pcs RFQ	 ADUM5200ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 17102 pcs RFQ