

ADUM7510BRQZ	
Part Number	ADUM7510BRQZ
Manufacturer	ADI (Analog Devices, Inc.)
Description	DGTL ISO 1KV 5CH GEN PURP 16QSOP
Quantity Available	2176 pcs in stock
Datasheets	ADUM7510BRQZ.pdf
ADUM7510BRQZ Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of ADUM7510BRQZ			
Manufacturer Part Number	ADUM7510BRQZ	Category	Isolators
Manufacturer	ADI (Analog Devices, Inc.)	Description	DGTL ISO 1KV 5CH GEN PURP 16QSOP
Package / Case	Tube	Quantity Available	2176
Voltage - Supply	4.5 V ~ 5.5 V	Voltage - Isolation	1000Vrms
Type	General Purpose	Technology	Magnetic Coupling
Supplier Device Package	16-QSOP	Series	iCoupler®
Rise / Fall Time (Typ)	2.5ns, 2.5ns	Pulse Width Distortion (Max)	5ns
Propagation Delay tpLH / tpHL (Max)	40ns, 40ns	Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 105°C
Number of Channels	5	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Isolated Power	No
Inputs - Side 1/Side 2	5/0	Detailed Description	General Purpose Digital Isolator 1000Vrms 5 Channel 10Mbps 10kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)
Data Rate	10Mbps	Common Mode Transient Immunity (Min)	10kV/μs
Channel Type	Unidirectional	Base Part Number	ADUM7510

ADUM7510BRQZ 2176pcs New and Original in Stock, Find ADUM7510BRQZ Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ADUM7510BRQZ with warrantied and confidence. RFQ ADUM7510BRQZ : Info@Ariat-Tech.com

Related parts for ADUM7510BRQZ				
Image	Part Number	Description	Manufacturer	Quantity
	ADUM7641ARQZ-RL7	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7441CRQZ-RL7	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7640ARQZ-RL7	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	2847 pcs
	ADUM7442CRQZ	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	2874 pcs
	ADUM7442CRQZ-RL7	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7640CRQZ	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	932 pcs
	ADUM7441ARQZ	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	413 pcs
	ADUM7641ARQZ	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7441XRQZ	ADUM7441XRQZ ADI	ADI	30 pcs
	ADUM7442ARQZ	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7441CRQZ	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7441ARQZ-RL7	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	407 pcs
	ADUM7640CRQZ-RL7	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	635 pcs
	ADUM7510BRQZ-RL7	DGTL ISO 1KV 5CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	8334 pcs
	ADUM7641CRQZ	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	910 pcs
	ADUM7510BRWZ	DGTL ISO 1KV 5CH GEN PURP	ADI (Analog Devices, Inc.)	15700 pcs
	ADUM7440CRQZ-RL7	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7640ARQZ	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7442ARQZ-RL7	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7510BRWZ-RL	DGTL ISO 1KV 5CH GEN PURP	ADI (Analog Devices, Inc.)	3000 pcs

ADUM7510BRQZ Stock	ADUM7510BRQZ Price	ADUM7510BRQZ Electronics	ADUM7510BRQZ Components
ADUM7510BRQZ Inventory	ADUM7510BRQZ Digikey	Supplier ADUM7510BRQZ	Order ADUM7510BRQZ Online
Inquiry ADUM7510BRQZ	ADUM7510BRQZ Image	ADUM7510BRQZ Picture	ADUM7510BRQZ PDF
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