

ADUM7441CRQZ-RL7	
Part Number	ADUM7441CRQZ-RL7
Manufacturer	ADI (Analog Devices, Inc.)
Description	DGTL ISO 1KV 4CH GEN PURP 16QSOP
Quantity Available	500 pcs in stock
Datasheets	ADUM7441CRQZ-RL7.pdf
ADUM7441CRQZ-RL7 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of ADUM7441CRQZ-RL7			
Manufacturer Part Number	ADUM7441CRQZ-RL7	Category	Isolators
Manufacturer	ADI (Analog Devices, Inc.)	Description	DGTL ISO 1KV 4CH GEN PURP 16QSOP
Package / Case	Cut Tape (CT)	Quantity Available	500
Voltage - Supply	3 V ~ 5.5 V	Voltage - Isolation	1000Vrms
Type	General Purpose	Technology	Magnetic Coupling
Supplier Device Package	16-QSOP	Series	iCoupler®
Rise / Fall Time (Typ)	2ns, 2ns	Pulse Width Distortion (Max)	5ns
Propagation Delay tpLH / tpHL (Max)	50ns, 50ns	Packaging	Cut Tape (CT)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Other Names	ADUM7441CRQZ-RL7CT
Operating Temperature	-40°C ~ 105°C	Number of Channels	4
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Isolated Power	No	Inputs - Side 1/Side 2	3/1
Detailed Description	General Purpose Digital Isolator 1000Vrms 4 Channel 25Mbps 15kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)	Data Rate	25Mbps
Common Mode Transient Immunity (Min)	15kV/μs	Channel Type	Unidirectional
Base Part Number	ADUM7441		

ADUM7441CRQZ-RL7 500pcs New and Original in Stock, Find ADUM7441CRQZ-RL7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ADUM7441CRQZ-RL7 with warrantied and confidence. RFQ ADUM7441CRQZ-RL7 : Info@Ariat-Tech.com

Related parts for ADUM7441CRQZ-RL7				
Image	Part Number	Description	Manufacturer	Quantity
	ADUM7440ARQZ	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7510BRQZ-RL7	DGTL ISO 1KV 5CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	8334 pcs
	ADUM7442ARQZ-RL7	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7440CRQZ	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7410BRQZ-RL7	DIGITAL ISOLATOR QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7442CRQZ-RL7	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7410BRWZ	DIGITAL ISOLATOR QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7441XRQZ	ADUM7441XRQZ ADI	ADI	30 pcs
	ADUM7640ARQZ	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7442CRQZ	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	2874 pcs
	ADUM7510BRQZ	DGTL ISO 1KV 5CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	2176 pcs
	ADUM7440CRQZ-RL7	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7440ARQZ-RL7	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7410BRWZ-RL	DIGITAL ISOLATOR QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7510BRWZ-RL	DGTL ISO 1KV 5CH GEN PURP	ADI (Analog Devices, Inc.)	3000 pcs
	ADUM7441ARQZ-RL7	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	407 pcs
	ADUM7441CRQZ	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7510BRWZ	DGTL ISO 1KV 5CH GEN PURP	ADI (Analog Devices, Inc.)	15700 pcs
	ADUM7442ARQZ	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7441ARQZ	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	413 pcs

ADUM7441CRQZ-RL7 Stock	ADUM7441CRQZ-RL7 Price	ADUM7441CRQZ-RL7 Electronics	ADUM7441CRQZ-RL7 Components
ADUM7441CRQZ-RL7 Inventory	ADUM7441CRQZ-RL7 Digikey	Supplier ADUM7441CRQZ-RL7	Order ADUM7441CRQZ-RL7 Online
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ADUM7441CRQZ-RL7 Datasheet	Download ADUM7441CRQZ-RL7 Datasheet	Manufacturer	