

ADUM7440CRQZ-RL7	
Part Number	<a href="#">ADUM7440CRQZ-RL7</a>
Manufacturer	ADI (Analog Devices, Inc.)
Description	DGTL ISO 1KV 4CH GEN PURP 16QSOP
Quantity Available	500 pcs in stock
Datasheets	<a href="#">ADUM7440CRQZ-RL7.pdf</a>
ADUM7440CRQZ-RL7 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


[GET A QUOTE](#)

Technical Information of ADUM7440CRQZ-RL7			
Manufacturer Part Number	<a href="#">ADUM7440CRQZ-RL7</a>	Category	<a href="#">Isolators</a>
Manufacturer	ADI (Analog Devices, Inc.)	Description	DGTL ISO 1KV 4CH GEN PURP 16QSOP
Package / Case	Tape & Reel (TR)	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	Tape & Reel (TR)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Other Names	ADUM7440CRQZ-RL7-ND ADUM7440CRQZ-RL7TR ADUM7440CRQZRL7
Operating Temperature	-40°C ~ 105°C	Number of Channels	4
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Isolated Power	No	Inputs - Side 1/Side 2	4/0
Detailed Description	General Purpose Digital Isolator 1000Vrms 4 Channel 25Mbps 15kV/μs CMT1 16-SSOP (0.154", 3.90mm Width)	Data Rate	25Mbps
Common Mode Transient Immunity (Min)	15kV/μs	Channel Type	Unidirectional
Base Part Number	ADUM7440		

ADUM7440CRQZ-RL7 500pcs New and Original in Stock, Find ADUM7440CRQZ-RL7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ADUM7440CRQZ-RL7 with warrantied and confidence. RFQ ADUM7440CRQZ-RL7 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for ADUM7440CRQZ-RL7				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">ADUM7241CRZ-RL7</a>	DGTL ISO 1KV 2CH GEN PURP 8SOIC	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7441CRQZ-RL7</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7442ARQZ-RL7</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7441ARQZ-RL7</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	407 pcs
	<a href="#">ADUM7410BRWZ-RL</a>	DIGITAL ISOLATOR QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7241CRZ</a>	DGTL ISO 1KV 2CH GEN PURP 8SOIC	ADI (Analog Devices, Inc.)	542 pcs
	<a href="#">ADUM7410BRWZ</a>	DIGITAL ISOLATOR QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7441XRQZ</a>	ADUM7441XRQZ ADI	ADI	30 pcs
	<a href="#">ADUM7441CRQZ</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7442CRQZ-RL7</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7440ARQZ-RL7</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7440CRQZ</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7442CRQZ</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	2874 pcs
	<a href="#">ADUM7440ARQZ</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7241ARZ-RL7</a>	DGTL ISO 1KV 2CH GEN PURP 8SOIC	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7441ARQZ</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	413 pcs
	<a href="#">ADUM7442ARQZ</a>	DGTL ISO 1KV 4CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7410BRQZ</a>	DIGITAL ISOLATOR QSOP	ADI (Analog Devices, Inc.)	97 pcs
	<a href="#">ADUM7410BRQZ-RL7</a>	DIGITAL ISOLATOR QSOP	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADUM7510BRQZ</a>	DGTL ISO 1KV 5CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	2176 pcs

ADUM7440CRQZ-RL7 Stock	ADUM7440CRQZ-RL7 Price	ADUM7440CRQZ-RL7 Electronics	ADUM7440CRQZ-RL7 Components
ADUM7440CRQZ-RL7 Inventory	ADUM7440CRQZ-RL7 Digikey	Supplier ADUM7440CRQZ-RL7	Order ADUM7440CRQZ-RL7 Online
Inquiry ADUM7440CRQZ-RL7	ADUM7440CRQZ-RL7 Image	ADUM7440CRQZ-RL7 Picture	ADUM7440CRQZ-RL7 PDF
ADUM7440CRQZ-RL7 Datasheet	Download ADUM7440CRQZ-RL7 Datasheet	Manufacturer	