

ADUM7640ARQZ-RL7	
Part Number	ADUM7640ARQZ-RL7
Manufacturer	ADI (Analog Devices, Inc.)
Description	DGTL ISO 1KV 6CH GEN PURP 20QSOP
Quantity Available	2847 pcs in stock
Datasheets	ADUM7640ARQZ-RL7.pdf
ADUM7640ARQZ-RL7 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of ADUM7640ARQZ-RL7			
Manufacturer Part Number	ADUM7640ARQZ-RL7	Category	Isolators
Manufacturer	ADI (Analog Devices, Inc.)	Description	DGTL ISO 1KV 6CH GEN PURP 20QSOP
Package / Case	Tape & Reel (TR)	Quantity Available	2847
Voltage - Supply	3 V ~ 5.5 V	Voltage - Isolation	1000Vrms
Type	General Purpose	Technology	Magnetic Coupling
Supplier Device Package	20-QSOP	Series	iCoupler®
Rise / Fall Time (Typ)	2ns, 2ns	Pulse Width Distortion (Max)	25ns
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns	Packaging	Tape & Reel (TR)
Package / Case	20-SSOP (0.154", 3.90mm Width)	Other Names	ADUM7640ARQZ-RL7-ND ADUM7640ARQZ-RL7TR
Operating Temperature	-40°C ~ 105°C	Number of Channels	6
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	6/0
Detailed Description	General Purpose Digital Isolator 1000Vrms 6 Channel 1Mbps 15kV/μs CMTI 20-SSOP (0.154", 3.90mm Width)	Data Rate	1Mbps
Common Mode Transient Immunity (Min)	15kV/μs	Channel Type	Unidirectional
Base Part Number	ADUM7640		

ADUM7640ARQZ-RL7 2847pcs New and Original in Stock, Find ADUM7640ARQZ-RL7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ADUM7640ARQZ-RL7 with warrantied and confidence. RFQ ADUM7640ARQZ-RL7 : Info@Ariat-Tech.com

Related parts for ADUM7640ARQZ-RL7				
Image	Part Number	Description	Manufacturer	Quantity
	ADUM7640ARQZ	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7442ARQZ	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
	ADUM7641CRQZ	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	910 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
	ADUM7641ARQZ	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-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
	ADUM7641ARQZ-RL7	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7642ARQZ-RL7	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7441XRQZ	ADUM7441XRQZ ADI	ADI	30 pcs
	ADUM7510BRQZ	DGTL ISO 1KV 5CH GEN PURP 16QSOP	ADI (Analog Devices, Inc.)	2176 pcs
	ADUM7642CRQZ-RL7	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7642CRQZ	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7640CRQZ-RL7	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	635 pcs
	ADUM7641CRQZ-RL7	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	500 pcs
	ADUM7642ARQZ	DGTL ISO 1KV 6CH GEN PURP 20QSOP	ADI (Analog Devices, Inc.)	565 pcs
	ADUM7510BRWZ	DGTL ISO 1KV 5CH GEN PURP	ADI (Analog Devices, Inc.)	15700 pcs

ADUM7640ARQZ-RL7 Stock	ADUM7640ARQZ-RL7 Price	ADUM7640ARQZ-RL7 Electronics	ADUM7640ARQZ-RL7 Components
ADUM7640ARQZ-RL7 Inventory	ADUM7640ARQZ-RL7 Digikey	Supplier ADUM7640ARQZ-RL7	Order ADUM7640ARQZ-RL7 Online
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ADUM7640ARQZ-RL7 Datasheet	Download ADUM7640ARQZ-RL7 Datasheet	Manufacturer	