

ADUM7640CRQZ-RL7

ADUM7640CRQZ-RL7 Information



Part Number	ADUM7640CRQZ-RL7
Manufacturer	Analog Devices Inc.
Category	Isolators Digital Isolators
Description	DGTL ISO 1KV 6CH GEN PURP 20QSOP
Package	20-SSOP (0.154", 3.90mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ADUM7640CRQZ-RL7 Specifications

Manufacturer Part Number	ADUM7640CRQZ-RL7
Manufacturer	Analog Devices Inc.
	Isolators
Category	
	Digital Isolators
Package	20-SSOP (0.154", 3.90mm Width)
Series	iCoupler?
Technology	Magnetic Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	6
Inputs - Side 1/Side 2	6/0
Channel Type	Unidirectional
Voltage - Isolation	1000Vrms
Common Mode Transient Immunity (Min)	15kV/µs
Data Rate	25Mbps
Propagation Delay tpLH / tpHL (Max)	50ns, 50ns
Pulse Width Distortion (Max)	бns
Rise / Fall Time (Typ)	2ns, 2ns
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 105°C
Package / Case	20-SSOP (0.154", 3.90mm Width)
Supplier Device Package	20-QSOP
	Report errors?

ADUM7640CRQZ-RL7 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

ADUM7640CRQZ-RL7 Payment Methods





If you have any question about ADUM7640CRQZ-RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com