









	<h2 style="color: red;">ADUM1442ARSZ</h2>
	<p>Manufacturer Part Number: ADUM1442ARSZ</p> <hr/> <p>Manufacturer/Brand: ADI (Analog Devices, Inc.)</p> <hr/> <p>Part of Description: DGTL ISO 3.75KV GEN PURP 20SSOP</p> <hr/> <p>Datasheets:  ADUM1442ARSZ.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ADUM1442ARSZ
Manufacturer	ADI (Analog Devices, Inc.)
Description	DGTL ISO 3.75KV GEN PURP 20SSOP
Category	Isolators > Digital Isolators
Part Status	Require For Quote & Check Stock
Voltage - Supply	2.25 V ~ 3.6 V
Voltage - Isolation	3750Vrms
Type	General Purpose
Technology	Magnetic Coupling
Supplier Device Package	20-SSOP
Series	iCoupler®
Rise / Fall Time (Typ)	2ns, 2ns
Pulse Width Distortion (Max)	8ns
Propagation Delay tpLH / tpHL (Max)	180ns, 180ns
Packaging	Tube
Package / Case	20-SSOP (0.209", 5.30mm Width)
Operating Temperature	-40°C ~ 125°C
Number of Channels	4
Isolated Power	No
Inputs - Side 1/Side 2	2/2
Data Rate	2Mbps
Common Mode Transient Immunity (Min)	25kV/μs
Channel Type	Unidirectional

ADUM1442ARSZ Electronic Components is 100% New Original from YIC Distributor, Search ADUM1442ARSZ Datasheets, PDF, Inventory at Y-IC.com Online, Order ADUM1442ARSZ ADI (Analog Devices, Inc.) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ ADUM1442ARSZ Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>ADUM1445ARSZ Analog Devices Inc. DGTL ISO 3.75KV GEN PURP 20SSOP</p>	 <p>ADUM1445ARQZ-RL7 Analog Devices Inc. DGTL ISO 2.5KV GEN PURP 16QSOP</p>	 <p>ADUM1442ARQZ Analog Devices Inc. DGTL ISO 2.5KV GEN PURP 16QSOP</p>	 <p>ADUM1441ARSZ Analog Devices Inc. DGTL ISO 3.75KV GEN PURP 20SSOP</p>
 <p>ADUM1442ARSZ-RL7 Analog Devices Inc. DGTL ISO 3.75KV GEN PURP 20SSOP</p>	 <p>ADUM1442ARQZ-RL7 Analog Devices Inc. DGTL ISO 2.5KV GEN PURP 16QSOP</p>	 <p>ADUM1441ARQZ-RL7 Analog Devices Inc. DGTL ISO 2.5KV GEN PURP 16QSOP</p>	 <p>ADUM1445ARQZ Analog Devices Inc. DGTL ISO 2.5KV GEN PURP 16QSOP</p>

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ADUM1442ARSZ ADI (Analog Devices, Inc.)	ADUM1442ARSZ Components	ADUM1442ARSZ Distributor	ADUM1442ARSZ Image	ADUM1442ARSZ Part
ADUM1442ARSZ Electronic	ADUM1442ARSZ Manufacturer	ADUM1442ARSZ Picture	ADUM1442ARSZ Stock	ADUM1442ARSZ Inventory
ADUM1442ARSZ Price	ADUM1442ARSZ Original	ADUM1442ARSZ Warranted	ADUM1442ARSZ RFQ	ADUM1442ARSZ Order Online
ADUM1442ARSZ Data Sheet	ADUM1442ARSZ Datasheets	ADUM1442ARSZ PDF	ADUM1442ARSZ ADI (Analog Devices, Inc.)	ADUM1442ARSZ

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