

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	ADUM4120-1BRIZ-RL
	Manufacturer Part Number: ADUM4120-1BRIZ-RL
	Manufacturer/Brand: N/A
	Part of Description: DGTL ISO 5KV 1CH GATE DRVR 6SOIC
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2677 pcs Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	ADUM4120-1BRIZ-RL
Manufacturer	N/A
Description	DGTL ISO 5KV 1CH GATE DRVR 6SOIC
Category	Isolators > Isolators - Gate Drivers
Part Status	2677 pcs Stock
Voltage - Supply	7.5 V ~ 35 V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	-
Technology	Magnetic Coupling
Supplier Device Package	6-SOIC-IC
Series	iCoupler®
Rise / Fall Time (Typ)	18ns, 18ns
Pulse Width Distortion (Max)	16.5ns
Propagation Delay tpLH / tpHL (Max)	42ns, 58ns
Packaging	Tape & Reel (TR)
Package / Case	6-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 125°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2.3A Gate Driver Magnetic Coupling 5000Vrms 1 Channel
Current - Peak Output	2.3A
Current - Output High, Low	-
Common Mode Transient Immunity (Min)	150kV/μs
Base Part Number	ADUM4120
Approvals	CSA, UR, VDE

You May Be Also Be interested

In:



ADUM4070ARIZ

N/A

IC REG PUSH-PULL ISO ADJ 16SOIC



ADUM4120-1BRIZ

N/A

DGTL ISO 5KV 1CH GATE DRVR 6SOIC



ADUM4120-1ARIZ-RL

N/A

DGTL ISO 5KV 1CH GATE DRVR 6SOIC



ADUM4120-1CRIZ

N/A

DGTL ISO 5KV 1CH GATE DRVR 6SOIC



ADUM4120ARIZ

N/A

DGTL ISO 5KV 1CH GATE DRVR 6SOIC



ADUM4120-1ARIZ

N/A

DGTL ISO 5KV 1CH GATE DRVR 6SOIC



ADUM4120ARIZ-RL

N/A

DGTL ISO 5KV 1CH GATE DRVR 6SOIC



ADUM4070ARIZ-RL

N/A

IC REG PUSH-PULL ISO ADJ 16SOIC

ADUM4120-1BRIZ-RL Related keyword

More

ADUM4120-1BRIZ-RL	ADUM4120-1BRIZ-RL Data Sheet	ADUM4120-1BRIZ-RL Datasheets	ADUM4120-1BRIZ-RL PDF	ADUM4120-1BRIZ-RL
ADUM4120-1BRIZ-RL Electronic	ADUM4120-1BRIZ-RL Components	ADUM4120-1BRIZ-RL Distributor	ADUM4120-1BRIZ-RL Image	ADUM4120-1BRIZ-RL Part
ADUM4120-1BRIZ-RL Price	ADUM4120-1BRIZ-RL Manufacturer	ADUM4120-1BRIZ-RL Picture	ADUM4120-1BRIZ-RL Stock	ADUM4120-1BRIZ-RL Inventory
ADUM4120-1BRIZ-RL New	ADUM4120-1BRIZ-RL Original	ADUM4120-1BRIZ-RL Warranted	ADUM4120-1BRIZ-RL RFQ	ADUM4120-1BRIZ-RL Order Online

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