








	<b>UCC5310MCDWV</b>	
	<b>Manufacturer Part Number:</b>	UCC5310MCDWV
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	2A /1A 5KVRMS ISOGATE DR-MILLER	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 489 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

**Specifications**

Part Number	UCC5310MCDWV
Manufacturer	N/A
Description	2A /1A 5KVRMS ISOGATE DR-MILLER
Category	Isolators > Isolators - Gate Drivers
Part Status	489 pcs Stock
Voltage - Supply	13.2 V ~ 33 V
Voltage - Isolation	3000Vrms
Voltage - Forward (Vf) (Typ)	-
Technology	Capacitive Coupling
Supplier Device Package	8-SOIC
Series	-
Rise / Fall Time (Typ)	12ns, 10ns
Pulse Width Distortion (Max)	20ns
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Package / Case	8-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 125°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4.3A Gate Driver Capacitive Coupling 3000Vrms 1
Current - Peak Output	4.3A
Current - Output High, Low	2.4A, 1.1A
Common Mode Transient Immunity (Min)	100kV/μs
Approvals	CQC, UR, VDE

You May Be Also Be interested

In:

 <b>UCC3977PW</b> N/A IC TRNSF CNTRLR DUAL FET 8-TSSOP	 <b>UCC5320SCDR</b> N/A DGTL ISO 3KV 1CH GATE DRVR 8SOIC	 <b>UCC5310MCD</b> N/A DGTL ISO 3KV 1CH GATE DRVR 8SOIC	 <b>UCC5320SCD</b> N/A DGTL ISO 3KV 1CH GATE DRVR 8SOIC
 <b>UCC5310MCDR</b> N/A DGTL ISO 3KV 1CH GATE DRVR 8SOIC	 <b>UCC3977PWG4</b> N/A IC TRNSF CNTRLR DUAL FET 8-TSSOP	 <b>UCC5320ECDR</b> N/A DGTL ISO 3KV 1CH GATE DRVR 8SOIC	 <b>UCC5320ECD</b> N/A DGTL ISO 3KV 1CH GATE DRVR 8SOIC

**UCC5310MCDWV** Related keyword

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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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