

N/A

## UCC5390SCDR

Part Number:	UCC5390SCDR
Manufacturer/Brand:	N/A
Product description:	DGTL ISO 3KV 1CH GATE DRVR 8SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of UCC5390SCDR

PART NUMBER	UCC5390SCDR
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV 1CH GATE DRVR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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)	10ns, 10ns
PULSE WIDTH DISTORTION (MAX)	20ns
PROPAGATION DELAY TPLH / TPHL (MAX)	65ns, 65ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-49026-2 UCC5390SCDR-ND
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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Gate Driver Capacitive Coupling 3000Vrms 1 Channel 8-SOIC
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT HIGH, LOW	10A, 10A
COMMON MODE TRANSIENT IMMUNITY (MIN)	100kV/μs
APPROVALS	CQC, CSA, UR, VDE

### Related Tags

UCC5390SCDR	UCC5390SCDR Distributor	UCC5390SCDR Supplier
UCC5390SCDR Price	UCC5390SCDR Pictures	UCC5390SCDR Image
UCC5390SCDR PDF Datasheet	UCC5390SCDR Download Datasheet	UCC5390SCDR Datasheet
UCC5390SCDR Stock	Buy UCC5390SCDR	Buy UCC5390SCDR
UCC5390SCDR	Supplier	Distributor

### Related Products

<p><b>UCC5390ECDWVEVM</b> Manufacturers: N/A Description: EVALUATION MODULE In stock: 1883 pcs <a href="#">RFQ</a></p>	<p><b>UCC5390ECDWV</b> Manufacturers: N/A Description: 10A/10A SINGLE-CHANNEL ISOLATED In stock: 56011 pcs <a href="#">RFQ</a></p>
<p><b>UCC5519PWP</b> Manufacturers: N/A Description: IC MULT-MODE SCSI TERM 28-HTSSOP In stock: 4634 pcs <a href="#">RFQ</a></p>	<p><b>UCC5390SCDEVM-010</b> Manufacturers: N/A Description: EVALUATION MODULE In stock: 1837 pcs <a href="#">RFQ</a></p>
<p><b>UCC5390ECDR</b> Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 78219 pcs <a href="#">RFQ</a></p>	<p><b>UCC5519PWPRG4</b> Manufacturers: N/A Description: IC MULT-MODE SCSI TERM 28-TSSOP In stock: 5504 pcs <a href="#">RFQ</a></p>
<p><b>UCC5519PWPR</b> Manufacturers: N/A Description: IC MULT-MODE SCSI TERM 28-TSSOP In stock: 3998 pcs <a href="#">RFQ</a></p>	<p><b>UCC5390ECDWVR</b> Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 72374 pcs <a href="#">RFQ</a></p>
<p><b>UCC5510MWP</b> Manufacturers: N/A Description: IC SCSI 9-LINE TERM 36-SOP In stock: 3970 pcs <a href="#">RFQ</a></p>	<p><b>UCC5511PM</b> Manufacturers: N/A Description: IC LVD TERMINATOR 3-5V 64-LQFP In stock: 4658 pcs <a href="#">RFQ</a></p>
<p><b>UCC5390SCD</b> Manufacturers: N/A Description: UCC5390SCD In stock: 56429 pcs <a href="#">RFQ</a></p>	<p><b>UCC5519PWPG4</b> Manufacturers: N/A Description: IC MULT-MODE SCSI TERM 28-TSSOP In stock: 4225 pcs <a href="#">RFQ</a></p>