



UCC5320SCDR

Part Number:	UCC5320SCDR
Manufacturer/Brand:	N/A
Product description	DGTL ISO 3KV 1CH GATE DRVR 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34031 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

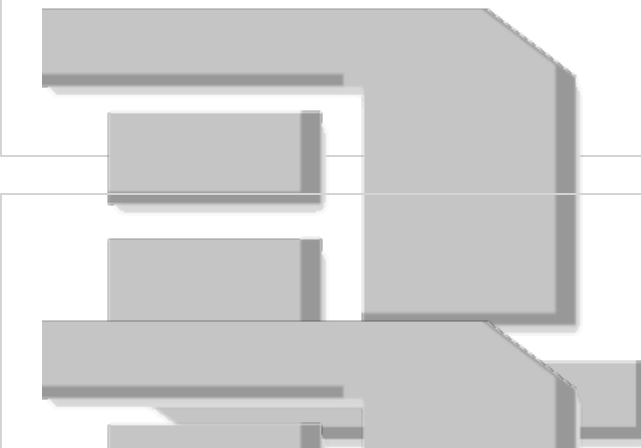
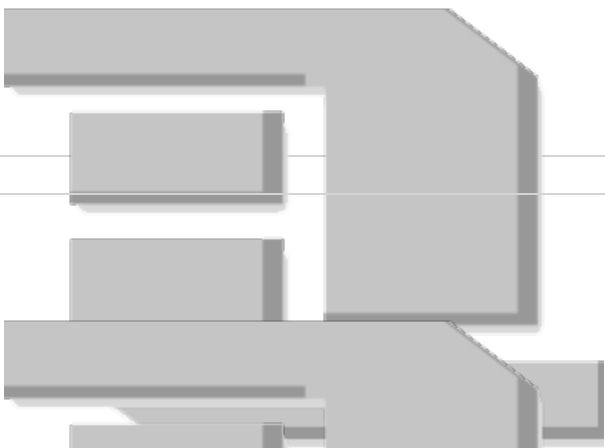








Specifications of UCC5320SCDR

PART NUMBER	UCC5320SCDR
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV 1CH GATE DRVR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34031 pcs
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)	12ns, 10ns
PULSE WIDTH DISTORTION (MAX)	20ns
PROPAGATION DELAY TPLH / TPHL (MAX)	72ns, 75ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-49025-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4.3A Gate Driver Capacitive Coupling 3000Vrms 1 Channel 8-SOIC
CURRENT - PEAK OUTPUT	4.3A
CURRENT - OUTPUT HIGH, LOW	2.4A, 2.2A
COMMON MODE TRANSIENT IMMUNITY (MIN)	100kV/μs
APPROVALS	CQC, CSA, UR, VDE

Related Tags

UCC5320SCDR	UCC5320SCDR Distributor	UCC5320SCDR Supplier
UCC5320SCDR Price	UCC5320SCDR Pictures	UCC5320SCDR Image
UCC5320SCDR PDF Datasheet	UCC5320SCDR Download Datasheet	UCC5320SCDR Datasheet
UCC5320SCDR Stock	Buy UCC5320SCDR	Buy UCC5320SCDR
UCC5320SCDR	Supplier	Distributor

Related Products

	<p>UCC5320SCEVM-058</p> <p>Manufacturers: N/A Description: EVALUATION MODULE In stock: 1774 pcs</p> <p>RFQ</p>		<p>UCC5320ECDR</p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 81455 pcs</p> <p>RFQ</p>
	<p>UCC5350MCDR</p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 34309 pcs</p> <p>RFQ</p>		<p>UCC5350SBD</p> <p>Manufacturers: N/A Description: 5A/5A, 3-KVRMS SINGLE-CHANNEL IS In stock: 30451 pcs</p> <p>RFQ</p>
	<p>UCC5310MCD</p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 32795 pcs</p> <p>RFQ</p>		<p>UCC5320ECD</p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 31463 pcs</p> <p>RFQ</p>
	<p>UCC5320SCDWVR</p> <p>Manufacturers: N/A Description: 2A /2A 5KVRMS ISOGATE DR-SPLIT O In stock: 79054 pcs</p> <p>RFQ</p>		<p>UCC5350MCD</p> <p>Manufacturers: N/A Description: 5A/5A, 3-KVRMS SINGLE-CHANNEL IS In stock: 35463 pcs</p> <p>RFQ</p>
	<p>UCC5310MCDR</p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 98187 pcs</p> <p>RFQ</p>		<p>UCC5310MCDWV</p> <p>Manufacturers: N/A Description: 2A /1A 5KVRMS ISOGATE DR-MILLER In stock: 51675 pcs</p> <p>RFQ</p>
	<p>UCC5350SBD</p> <p>Manufacturers: N/A Description: 6A 3KVRMS SINGLE CH ISO DR 8V U In stock: 76111 pcs</p> <p>RFQ</p>		<p>UCC5320SCD</p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 38172 pcs</p> <p>RFQ</p>