




UCC5390ECDR

Part Number:	UCC5390ECDR
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.

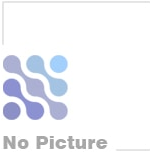
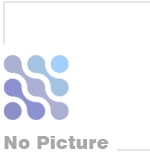
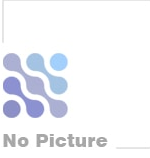
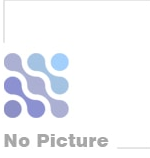
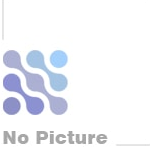
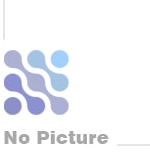
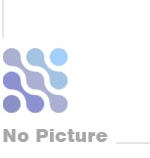
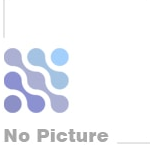
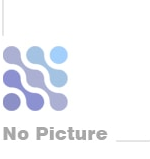
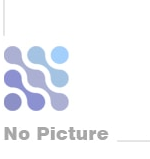
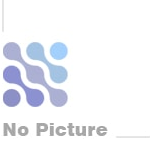
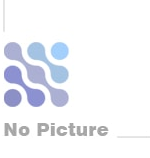
Specifications of UCC5390ECDR

PART NUMBER	UCC5390ECDR
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	296-50191-2 UCC5390ECDR-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

UCC5390ECDR	UCC5390ECDR Distributor	UCC5390ECDR Supplier
UCC5390ECDR Price	UCC5390ECDR Pictures	UCC5390ECDR Image
UCC5390ECDR PDF Datasheet	UCC5390ECDR Download Datasheet	UCC5390ECDR Datasheet
UCC5390ECDR Stock	Buy UCC5390ECDR	Buy UCC5390ECDR
UCC5390ECDR	Supplier	Distributor

Related Products

<div></div> <div><b>UCC5350SBD</b> Manufacturers: N/A Description: 5A/5A, 3-KVRMS SINGLE-CHANNEL IS In stock: 71098 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC5390SCDEVM-010</b> Manufacturers: N/A Description: EVALUATION MODULE In stock: 1837 pcs <b>RFQ</b></div>
<div></div> <div><b>UCC5350MCD</b> Manufacturers: N/A Description: 5A/5A, 3-KVRMS SINGLE-CHANNEL IS In stock: 63533 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC5390ECD</b> Manufacturers: N/A Description: UCC5390ECD In stock: 68580 pcs <b>RFQ</b></div>
<div></div> <div><b>UCC5320SCEVM-058</b> Manufacturers: N/A Description: EVALUATION MODULE In stock: 2115 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC5390ECDWV</b> Manufacturers: N/A Description: 10A/10A SINGLE-CHANNEL ISOLATED In stock: 56011 pcs <b>RFQ</b></div>
<div></div> <div><b>UCC5390SCDR</b> Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 87348 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC5390ECDWVEVM</b> Manufacturers: N/A Description: EVALUATION MODULE In stock: 1883 pcs <b>RFQ</b></div>
<div></div> <div><b>UCC5350MCDR</b> Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 70964 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC5390SCD</b> Manufacturers: N/A Description: UCC5390SCD In stock: 56429 pcs <b>RFQ</b></div>
<div></div> <div><b>UCC5350SBDR</b> Manufacturers: N/A Description: 6A 3KVRMS SINGLE CH ISO DR 8V U In stock: 87697 pcs <b>RFQ</b></div>	<div></div> <div><b>UCC5390ECDWVR</b> Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 72374 pcs <b>RFQ</b></div>