



UCC5390ECDR

Part Number:	UCC5390ECDR
Manufacturer/Brand:	N/A
Product description	DGTL ISO 3KV 1CH GATE DRVR 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	65552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	65552 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)	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)
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
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UCC5390ECDR Stock	Buy UCC5390ECDR	Buy UCC5390ECDR
UCC5390ECDR	Supplier	Distributor

Related Products

	UCC5390SCD Manufacturers: N/A Description: UCC5390SCD In stock: 32139 pcs RFQ		UCC5390ECDWVR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 63528 pcs RFQ
	UCC5390ECDWVEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1890 pcs RFQ		UCC5350MCDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 34309 pcs RFQ
	UCC5390ECDWV Manufacturers: N/A Description: 10A/10A SINGLE-CHANNEL ISOLATED In stock: 32083 pcs RFQ		UCC5320SCEVM-058 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1774 pcs RFQ
	UCC5350SBD Manufacturers: N/A Description: 5A/5A, 3-KVRMS SINGLE-CHANNEL IS In stock: 30451 pcs RFQ		UCC5390SCDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GATE DRVR 8SOIC In stock: 87027 pcs RFQ
	UCC5350SBDR Manufacturers: N/A Description: 6A 3KVRMS SINGLE CH ISO DR 8V U In stock: 76111 pcs RFQ		UCC5390ECD Manufacturers: N/A Description: UCC5390ECD In stock: 28832 pcs RFQ
	UCC5390SCDEVM-010 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1799 pcs RFQ		UCC5350MCD Manufacturers: N/A Description: 5A/5A, 3-KVRMS SINGLE-CHANNEL IS In stock: 35463 pcs RFQ