



UCC21521CDW

Part Number:	UCC21521CDW
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5.7KV GATE DRVR 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC21521CDW

PART NUMBER	UCC21521CDW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5.7KV GATE DRVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16829 pcs
DATA SHEET	
VOLTAGE - SUPPLY	14.7 V ~ 25 V
VOLTAGE - ISOLATION	5700Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	6ns, 7ns
PULSE WIDTH DISTORTION (MAX)	5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	30ns, 30ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-45130-5 UCC21521CDW-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
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 5700Vrms 2 Channel 16-SOIC
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT HIGH, LOW	4A, 6A
COMMON MODE TRANSIENT IMMUNITY (MIN)	100V/ns
APPROVALS	CQC, CSA, UR, VDE

Related Tags

UCC21521CDW	UCC21521CDW Distributor	UCC21521CDW Supplier
UCC21521CDW Price	UCC21521CDW Pictures	UCC21521CDW Image
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UCC21521CDW Stock	Buy UCC21521CDW	Buy UCC21521CDW
UCC21521CDW	Supplier	Distributor

Related Products

	UCC21520EVM-286 Manufacturers: N/A Description: EVAL BOARD FOR UCC21520 In stock: 3350 pcs RFQ		UCC21520QDWQ1 Manufacturers: N/A Description: AUTOMOTIVE 4A/6A, 5.7 KVRMS ISOL In stock: 15719 pcs RFQ
	UCC21520QDWRQ1 Manufacturers: N/A Description: 4A/6A 5KVRMS DUAL ISOLATED-CHAN In stock: 24728 pcs RFQ		UCC21521ADW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 15240 pcs RFQ
	UCC21521DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 13768 pcs RFQ		UCC21521CEVM-286 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2048 pcs RFQ
	UCC21520DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 18456 pcs RFQ		UCC21521CDWR Manufacturers: N/A Description: UCC21521CDWR In stock: 33281 pcs RFQ
	UCC21521ADWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 37582 pcs RFQ		UCC2305DWG4 Manufacturers: N/A Description: IC HID LAMP CONTROLLER 28SOIC In stock: 6952 pcs RFQ
	UCC2305DW Manufacturers: N/A Description: IC HID LAMP CONTROLLER 28-SOIC In stock: 4385 pcs RFQ		UCC21521DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 29879 pcs RFQ

