



UCC21521DW

Part Number:	UCC21521DW
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5.7KV GATE DRVR 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13768 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC21521DW

PART NUMBER	UCC21521DW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5.7KV GATE DRVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13768 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9.2 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	296-45192-5
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

UCC21521DW	UCC21521DW Distributor	UCC21521DW Supplier
UCC21521DW Price	UCC21521DW Pictures	UCC21521DW Image
UCC21521DW PDF Datasheet	UCC21521DW Download Datasheet	UCC21521DW Datasheet
UCC21521DW Stock	Buy UCC21521DW	Buy UCC21521DW
UCC21521DW	Supplier	Distributor

Related Products

	UCC24610D Manufacturers: N/A Description: IC SECONDARY-SIDE CTRLR 8SOIC In stock: 60746 pcs RFQ		UCC21521DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 29879 pcs RFQ
	UCC2305N Manufacturers: N/A Description: IC HID LAMP CONTROLLER 28-DIP In stock: 6631 pcs RFQ		UCC21521CEVM-286 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2048 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
	UCC21521ADW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 15240 pcs RFQ		UCC2305TDWRQ1 Manufacturers: N/A Description: IC CTRLR HID LAMP 28SOIC In stock: 9104 pcs RFQ
	UCC2305DW Manufacturers: N/A Description: IC HID LAMP CONTROLLER 28-SOIC In stock: 4385 pcs RFQ		UCC21520QDWRQ1 Manufacturers: N/A Description: 4A/6A 5KVRMS DUAL ISOLATED-CHAN In stock: 24728 pcs RFQ
	UCC21521CDWR Manufacturers: N/A Description: UCC21521CDWR In stock: 33281 pcs RFQ		UCC21521CDW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 16829 pcs RFQ