



UCC21521CDWR

Part Number:	UCC21521CDWR
Manufacturer/Brand:	N/A
Product description	UCC21521CDWR
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC21521CDWR

PART NUMBER	UCC21521CDWR
MANUFACTURER	N/A
DESCRIPTION	UCC21521CDWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 18 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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-47680-2
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

Related Tags

UCC21521CDWR	UCC21521CDWR Distributor	UCC21521CDWR Supplier
UCC21521CDWR Price	UCC21521CDWR Pictures	UCC21521CDWR Image
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UCC21521CDWR	Supplier	Distributor

Related Products

	UCC2305DW Manufacturers: N/A Description: IC HID LAMP CONTROLLER 28-SOIC In stock: 6057 pcs RFQ		UCC21521DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 28382 pcs RFQ
	UCC21521ADWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 35905 pcs RFQ		UCC2305DWG4 Manufacturers: N/A Description: IC HID LAMP CONTROLLER 28SOIC In stock: 7387 pcs RFQ
	UCC21521CEVM-286 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2108 pcs RFQ		UCC21520QDWRQ1 Manufacturers: N/A Description: 4A/6A 5KVRMS DUAL ISOLATED-CHAN In stock: 30546 pcs RFQ
	UCC21520QDWQ1 Manufacturers: N/A Description: AUTOMOTIVE 4A/6A, 5.7 KVRMS ISOL In stock: 22311 pcs RFQ		UCC21521ADW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 27012 pcs RFQ
	UCC21520EVM-286 Manufacturers: N/A Description: EVAL BOARD FOR UCC21520 In stock: 3566 pcs RFQ		UCC2305N Manufacturers: N/A Description: IC HID LAMP CONTROLLER 28-DIP In stock: 5216 pcs RFQ
	UCC21521DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 30729 pcs RFQ		UCC21521CDW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 28547 pcs RFQ