

N/A



No Picture

UCC21520AQDWRQ1

Part Number:	UCC21520AQDWRQ1
Manufacturer/Brand:	N/A
Product description	4A/6A 5KVRMS DUAL ISOLATED-CHAN
Datasheets:	
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 UCC21520AQDWRQ1

PART NUMBER	UCC21520AQDWRQ1
MANUFACTURER	N/A
DESCRIPTION	4A/6A 5KVRMS DUAL ISOLATED-CHAN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY	6.5 V ~ 25 V
VOLTAGE - ISOLATION	5700Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	6ns, 7ns
PULSE WIDTH DISTORTION (MAX)	6ns
PROPAGATION DELAY TPLH / TPHL (MAX)	30ns, 30ns
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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

UCC21520AQDWRQ1	UCC21520AQDWRQ1 Distributor	UCC21520AQDWRQ1 Supplier
UCC21520AQDWRQ1 Price	UCC21520AQDWRQ1 Pictures	UCC21520AQDWRQ1 Image
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UCC21520AQDWRQ1 Stock	Buy UCC21520AQDWRQ1	Buy UCC21520AQDWRQ1
UCC21520AQDWRQ1	Supplier	Distributor

Related Products

 No Picture UCC21520DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 24902 pcs RFQ	 No Picture UCC21225ANPLR Manufacturers: N/A Description: UCC21225ANPLR In stock: 39675 pcs RFQ
 No Picture UCC21520EVM-286 Manufacturers: N/A Description: EVAL BOARD FOR UCC21520 In stock: 3566 pcs RFQ	 No Picture UCC21520ADWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 38139 pcs RFQ
 No Picture UCC21520QDWRQ1 Manufacturers: N/A Description: 4A/6A 5KVRMS DUAL ISOLATED-CHAN In stock: 30546 pcs RFQ	 No Picture UCC21225AEVM-365 Manufacturers: N/A Description: EVAL BOARD FOR UCC21225A In stock: 1876 pcs RFQ
 No Picture UCC21520AQDWQ1 Manufacturers: N/A Description: 4A/6A 5KVRMS DUAL ISOLATED-CHAN In stock: 22565 pcs RFQ	 No Picture UCC21521ADW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 27012 pcs RFQ
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 No Picture UCC21520DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 28138 pcs RFQ	 No Picture UCC21520QDWQ1 Manufacturers: N/A Description: AUTOMOTIVE 4A/6A, 5.7 KVRMS ISOL In stock: 22311 pcs RFQ