

N/A



Image may be representation. See specifications for product details.

Part Number:	UCC21520QDWRQ1
Manufacturer/Brand:	N/A
Product description	4A/6A 5KVRMS DUAL ISOLATED-CHAN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24728 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

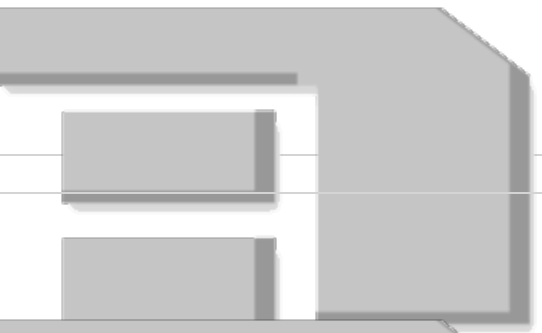
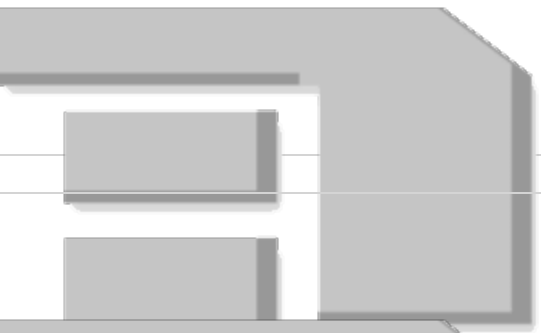
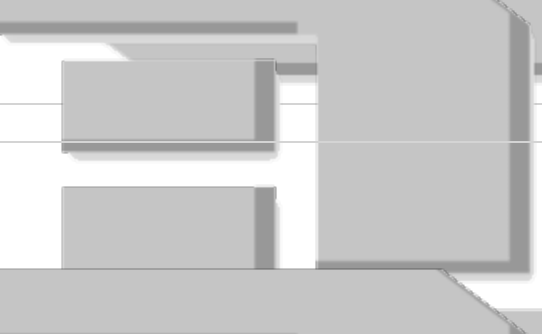
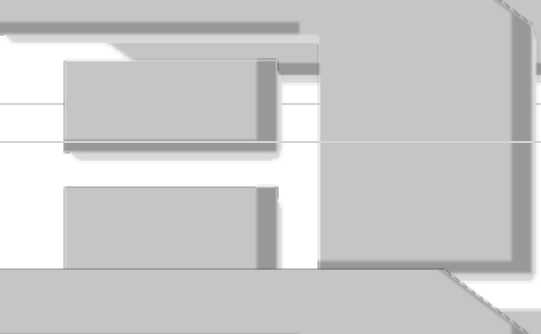
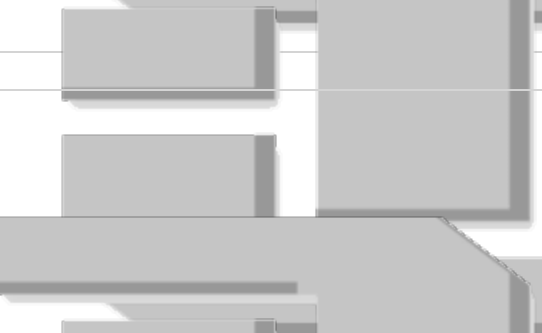
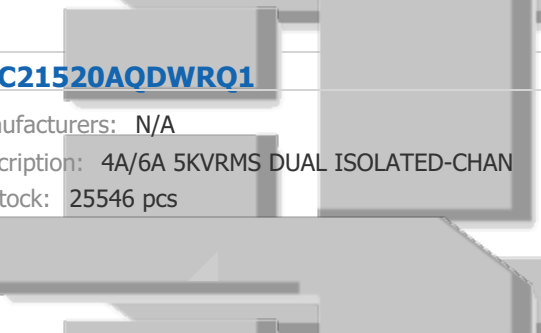
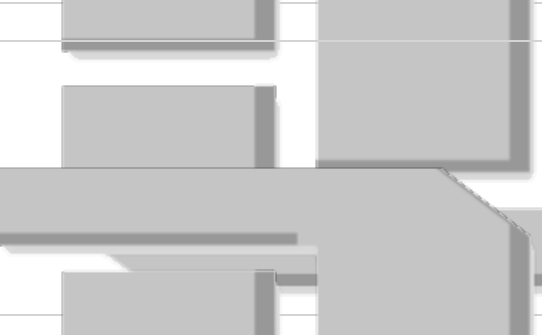
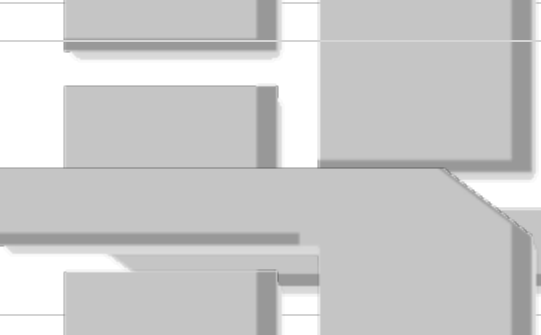
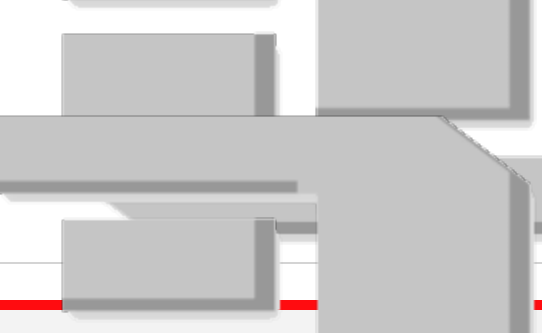
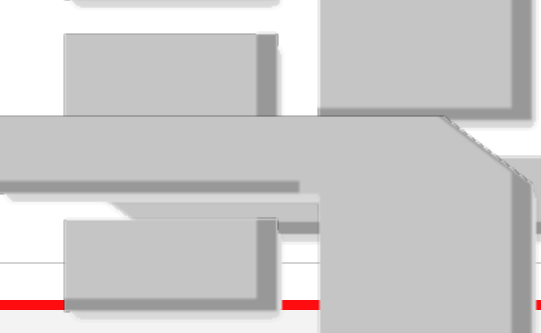
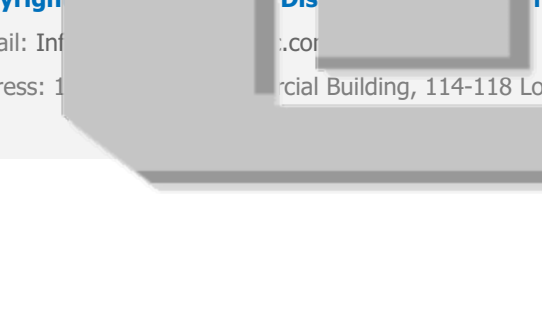
Specifications of UCC21520QDWRQ1

PART NUMBER	UCC21520QDWRQ1
MANUFACTURER	N/A
DESCRIPTION	4A/6A 5KVRMS DUAL ISOLATED-CHAN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24728 pcs
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)	6ns
PROPAGATION DELAY TPLH / TPHL (MAX)	30ns, 30ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-50181-2 UCC21520QDWRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

UCC21520QDWRQ1	UCC21520QDWRQ1 Distributor	UCC21520QDWRQ1 Supplier
UCC21520QDWRQ1 Price	UCC21520QDWRQ1 Pictures	UCC21520QDWRQ1 Image
UCC21520QDWRQ1 PDF Datasheet	UCC21520QDWRQ1 Download Datasheet	UCC21520QDWRQ1 Datasheet
UCC21520QDWRQ1 Stock	Buy UCC21520QDWRQ1	Buy UCC21520QDWRQ1
UCC21520QDWRQ1	Supplier	Distributor

Related Products

 UCC21521ADW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 15240 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	 UCC21521CDWR Manufacturers: N/A Description: UCC21521CDWR In stock: 33281 pcs RFQ
 UCC21521DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 13768 pcs RFQ	 UCC21520AQDWRQ1 Manufacturers: N/A Description: 4A/6A 5KVRMS DUAL ISOLATED-CHAN In stock: 25546 pcs
 UCC21520QDWQ1 Manufacturers: N/A Description: AUTOMOTIVE 4A/6A, 5.7 KVRMS ISOL In stock: 15719 pcs RFQ	 UCC21521CDW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 16829 pcs RFQ
 UCC21520DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 14963 pcs RFQ	 UCC21520EVM-286 Manufacturers: N/A Description: EVAL BOARD FOR UCC21520 In stock: 3350 pcs RFQ
 UCC21520DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 18456 pcs RFQ	 UCC21520AQDWQ1 Manufacturers: N/A Description: 4A/6A 5KVRMS DUAL ISOLATED-CHAN In stock: 21479 pcs RFQ