



UCC21220D

Part Number:	UCC21220D
Manufacturer/Brand:	N/A
Product description	4-A, 6-A, 3.0-KVRMS ISOLATED DUA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17358 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

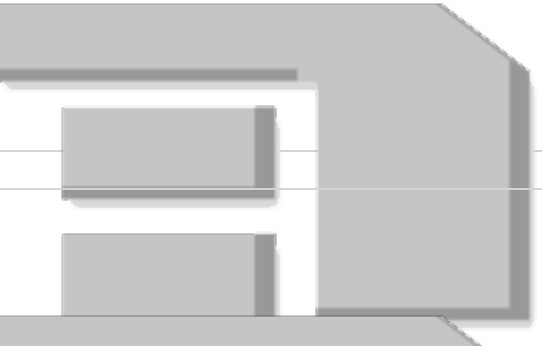
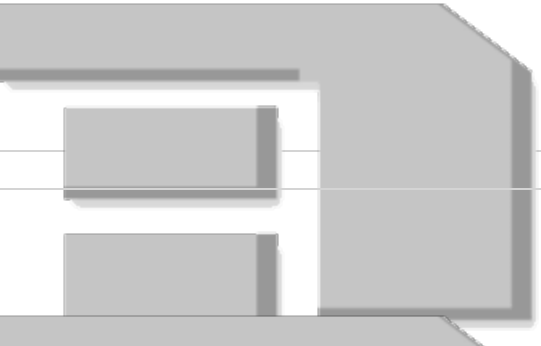
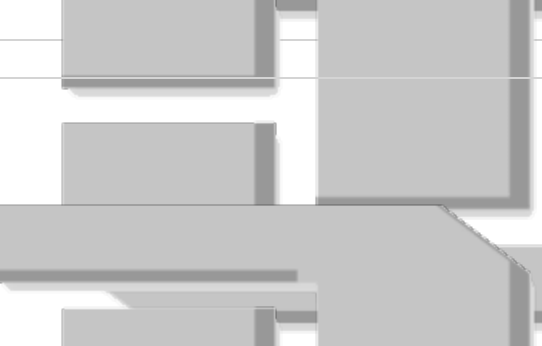
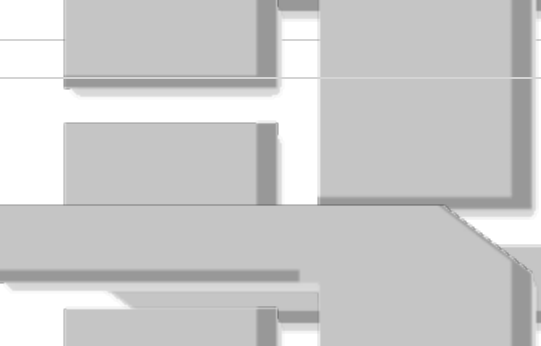
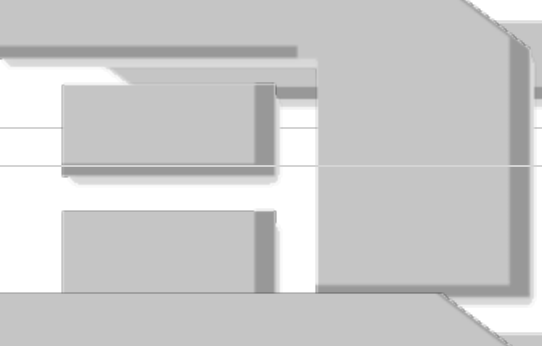
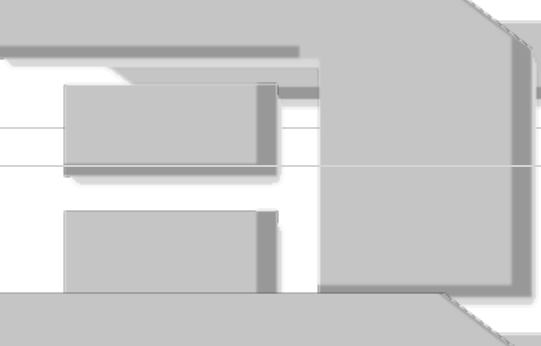
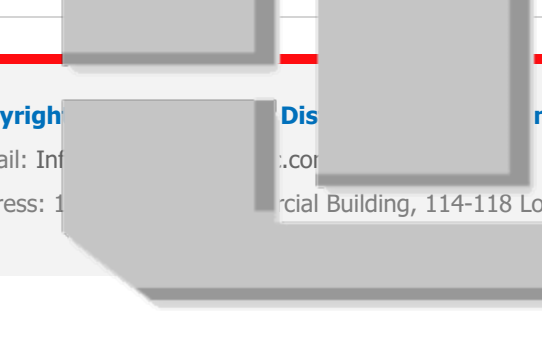
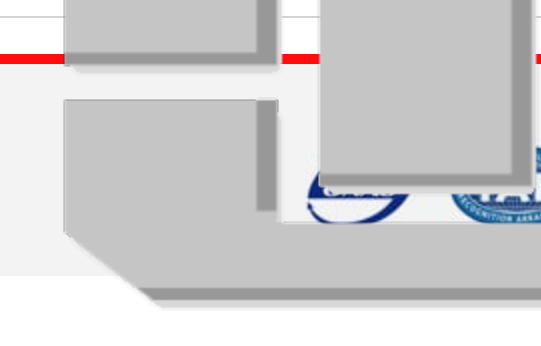
Specifications of UCC21220D

PART NUMBER	UCC21220D
MANUFACTURER	N/A
DESCRIPTION	4-A, 6-A, 3.0-KVRMS ISOLATED DUA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17358 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	5ns, 6ns
PULSE WIDTH DISTORTION (MAX)	5.5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	40ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-47939
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 3000Vrms 2 Channel 16-SOIC
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT HIGH, LOW	4A, 6A
COMMON MODE TRANSIENT IMMUNITY (MIN)	100V/ns
APPROVALS	-

Related Tags

UCC21220D	UCC21220D Distributor	UCC21220D Supplier
UCC21220D Price	UCC21220D Pictures	UCC21220D Image
UCC21220D PDF Datasheet	UCC21220D Download Datasheet	UCC21220D Datasheet
UCC21220D Stock	Buy UCC21220D	Buy UCC21220D
UCC21220D	Supplier	Distributor

Related Products

 UCC20225NPLR Manufacturers: N/A Description: UCC20225NPLR In stock: 46560 pcs RFQ	 UCC20520DW Manufacturers: N/A Description: DCTL ISO 5.7KV GATE DRVR 16SOIC In stock: 17337 pcs RFQ
 UCC21222QDRQ1 Manufacturers: N/A Description: 4A/6A 2KVRMS DUAL CH ISO DR 8V In stock: 38546 pcs RFQ	 UCC21220EVM-009 Manufacturers: N/A Description: UCC21220EVM-009 In stock: 2041 pcs RFQ
 UCC21222D Manufacturers: N/A Description: 4A/6A 2KVRMS DUAL CH ISO DR 8V In stock: 21270 pcs RFQ	 UCC20520EVM-286 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1880 pcs RFQ
 UCC20520DWR Manufacturers: N/A Description: UCC20520DWR In stock: 17835 pcs RFQ	 UCC21220DR Manufacturers: N/A Description: 4A/6A 3KVRMS DUAL ISO DR 8V UVL In stock: 45614 pcs RFQ
 UCC21222DR Manufacturers: N/A Description: 4A/6A 2KVRMS DUAL CH ISO DR 8V In stock: 42291 pcs RFQ	 UCC1800TD2 Manufacturers: N/A Description: UCC1800TD2 In stock: 897 pcs RFQ
 UCC20225NPLT Manufacturers: N/A Description: DCTL ISO 2.5KV GATE DRVR 13VLGA In stock: 17680 pcs RFQ	 UCC21222QDQ1 Manufacturers: N/A Description: AUTOMOTIVE 4-A, 6-A, 3.0-KV(RMS) In stock: 15959 pcs RFQ

