

N/A



Image may be representation. See specifications for product details.

UCC21222QDRQ1

Part Number:	UCC21222QDRQ1
Manufacturer/Brand:	N/A
Product description	4A/6A 2KVRMS DUAL CH ISO DR 8V
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	38546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

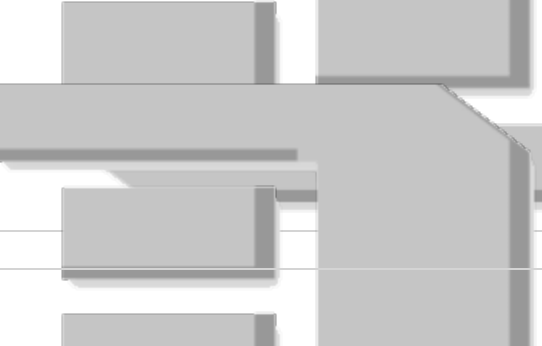
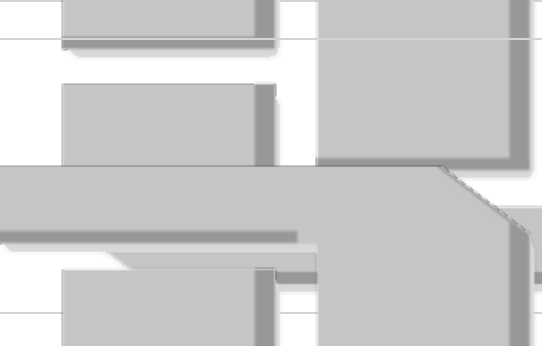
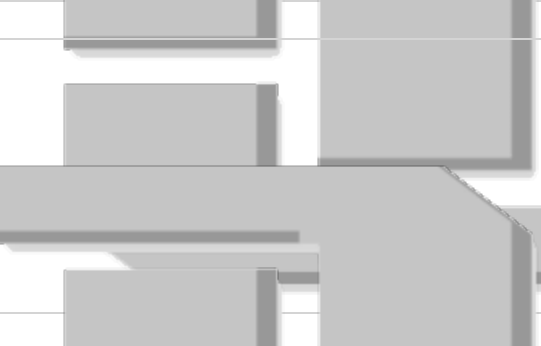
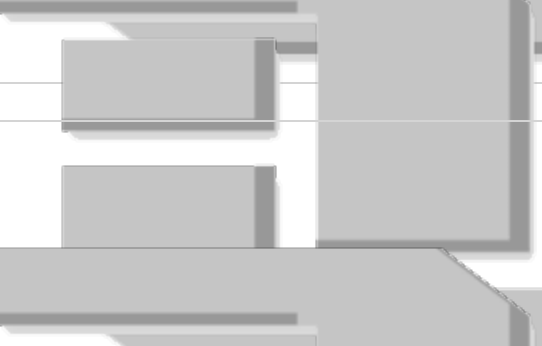
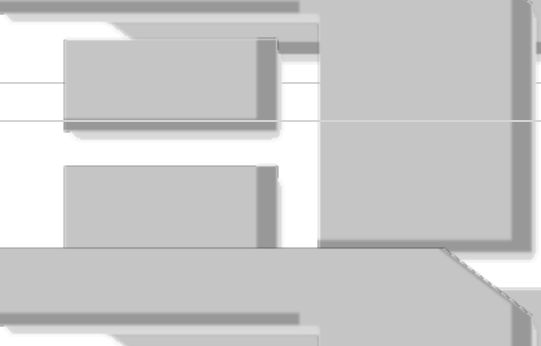
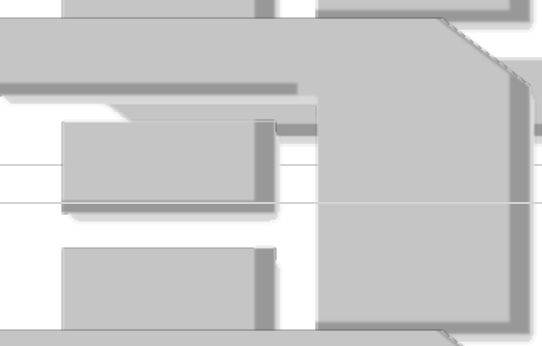
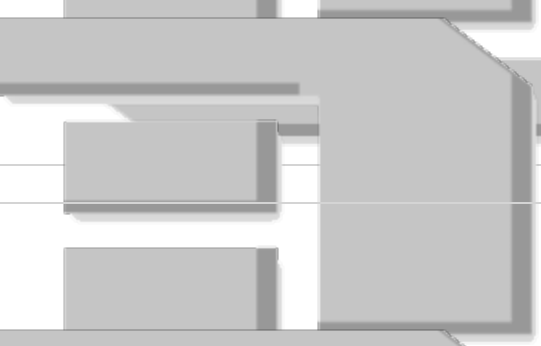
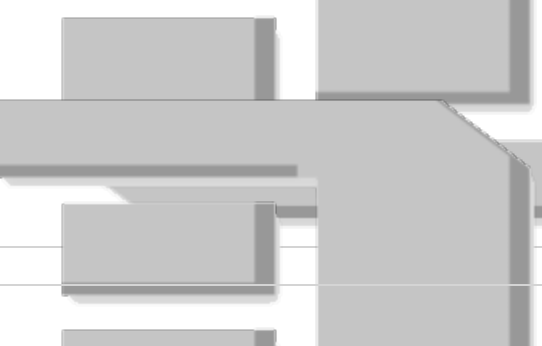
Specifications of UCC21222QDRQ1

PART NUMBER	UCC21222QDRQ1
MANUFACTURER	N/A
DESCRIPTION	4A/6A 2KVRMS DUAL CH ISO DR 8V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38546 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	5ns, 6ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	1.25V, 1.6V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	CMOS/TTL
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC CMOS/TTL 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 6A
CHANNEL TYPE	Independent

Related Tags

UCC21222QDRQ1	UCC21222QDRQ1 Distributor	UCC21222QDRQ1 Supplier
UCC21222QDRQ1 Price	UCC21222QDRQ1 Pictures	UCC21222QDRQ1 Image
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UCC21222QDRQ1 Stock	Buy UCC21222QDRQ1	Buy UCC21222QDRQ1
UCC21222QDRQ1	Supplier	Distributor

Related Products

 UCC21520ADW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 16740 pcs RFQ	 UCC21520AQDWQ1 Manufacturers: N/A Description: 4A/6A 5KVRMS DUAL ISOLATED-CHAN In stock: 21479 pcs RFQ
 UCC21225AEVM-365 Manufacturers: N/A Description: EVAL BOARD FOR UCC21225A In stock: 2139 pcs RFQ	 UCC21220D Manufacturers: N/A Description: 4-A, 6-A, 3.0-KVRMS ISOLATED DUA In stock: 17358 pcs RFQ
 UCC21222QDQ1 Manufacturers: N/A Description: AUTOMOTIVE 4-A, 6-A, 3.0-KV(RMS) In stock: 15959 pcs RFQ	 UCC21222DR Manufacturers: N/A Description: 4A/6A 2KVRMS DUAL CH ISO DR 8V In stock: 42291 pcs RFQ
 UCC21222D Manufacturers: N/A Description: 4A/6A 2KVRMS DUAL CH ISO DR 8V In stock: 21270 pcs RFQ	 UCC21220EVM-009 Manufacturers: N/A Description: UCC21220EVM-009 In stock: 2041 pcs RFQ
 UCC21225ANPLT Manufacturers: N/A Description: DGTL ISO 2.5KV GATE DRVR 13VLGA In stock: 23987 pcs RFQ	 UCC21225ANPLR Manufacturers: N/A Description: UCC21225ANPLR In stock: 43174 pcs RFQ
 UCC21220DR Manufacturers: N/A Description: 4A/6A 3KVRMS DUAL ISO DR 8V UVL In stock: 45614 pcs RFQ	 UCC21520ADWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 35907 pcs RFQ