



UCD8220QPWPRQ1

Part Number:	UCD8220QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16HTSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	40069 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

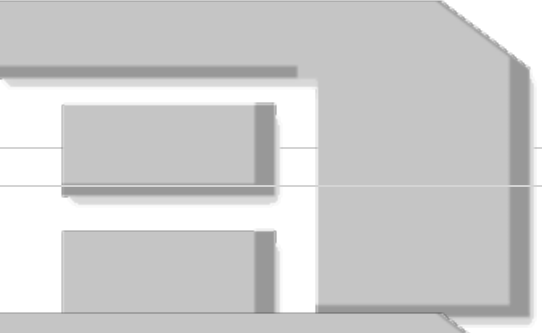
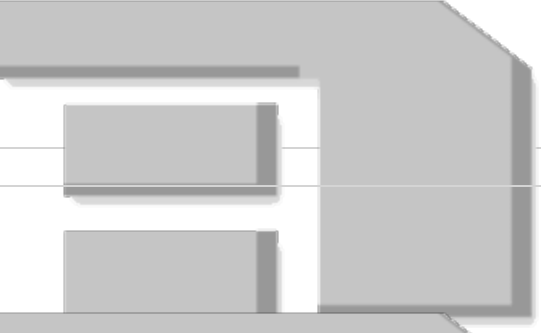
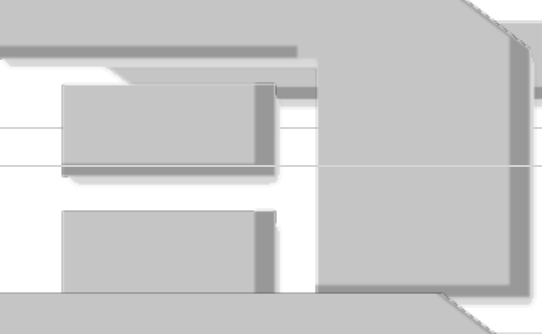
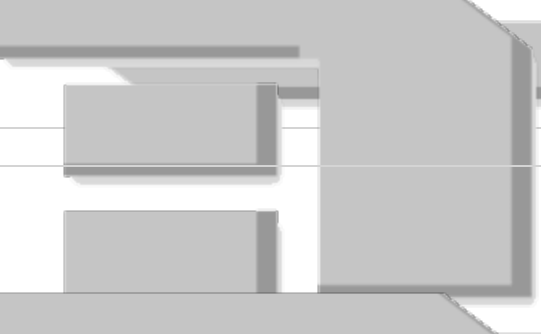
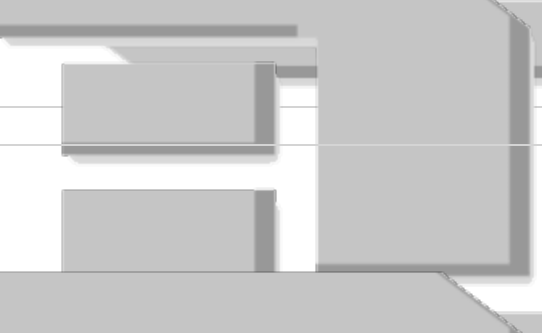
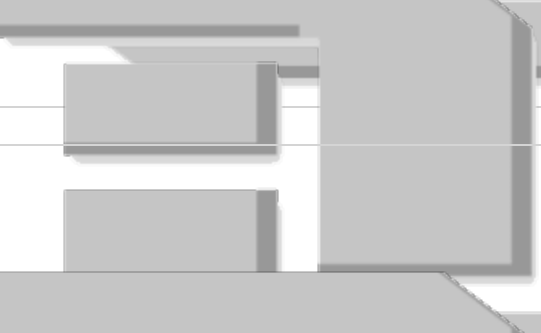
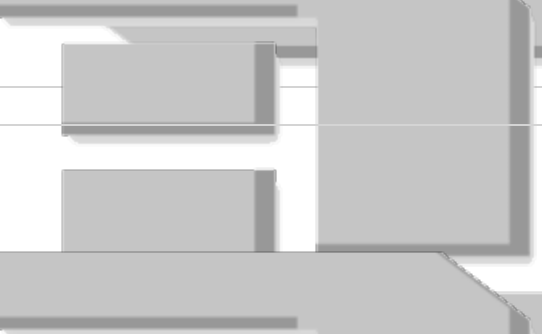
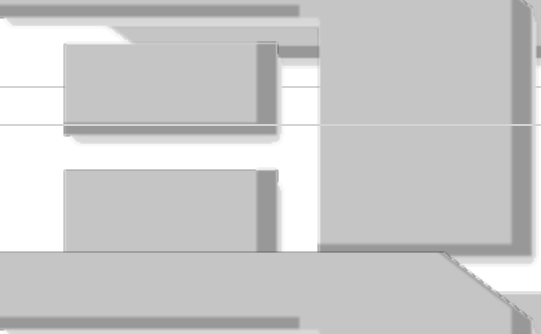
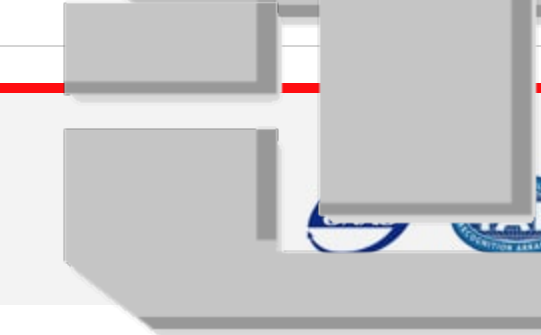
Specifications of UCD8220QPWPRQ1

PART NUMBER	UCD8220QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40069 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 15.5 V
TOPOLOGY	Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Full-Bridge, Half-Bridge, Push-Pull Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-HTSSOP
CONTROL FEATURES	Current Limit
CLOCK SYNC	No
BASE PART NUMBER	UCD8220

Related Tags

UCD8220QPWPRQ1	UCD8220QPWPRQ1 Distributor	UCD8220QPWPRQ1 Supplier
UCD8220QPWPRQ1 Price	UCD8220QPWPRQ1 Pictures	UCD8220QPWPRQ1 Image
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Related Products

	UCD90120RGCT Manufacturers: N/A Description: IC PS SEQUENCER/MON 12CH 64VQFN In stock: 10716 pcs RFQ		UCD8220PWPR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16HTSSOP In stock: 4561 pcs RFQ
	UCD90120RGCR Manufacturers: N/A Description: IC PS SEQUENCER/MON 12CH 64VQFN In stock: 15851 pcs RFQ		UCD8220PWP Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16HTSSOP In stock: 20384 pcs RFQ
	UCD74111RVFT Manufacturers: N/A Description: IC REG BUCK 15A SYNC 40LQFN In stock: 18809 pcs RFQ		UCD90120ARGCT Manufacturers: N/A Description: IC SEQUENCER/MONITOR 12CH 64VQFN In stock: 10884 pcs RFQ
	UCD90120EVM Manufacturers: N/A Description: EVAL MODULE FOR UCD90120 In stock: 4745 pcs RFQ		UCD90120ARGCR Manufacturers: N/A Description: IC SEQUENCER/MONITOR 12CH 64VQFN In stock: 9116 pcs RFQ
	UCD90124ARGCR Manufacturers: N/A Description: IC SEQUENCER/MONITOR 12CH 64VQFN In stock: 12498 pcs RFQ		UCD74120RVFT Manufacturers: N/A Description: IC REG BUCK 25A SYNC 40LQFN In stock: 9218 pcs RFQ
	UCD74120RVFR Manufacturers: N/A Description: IC REG BUCK 25A SYNC 40LQFN In stock: 23471 pcs RFQ		UCD8220PWPRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16HTSSOP In stock: 4857 pcs RFQ

