


N/A

UCD7138DRST

Part Number:	UCD7138DRST
Manufacturer/Brand:	N/A
Product description:	IC PWR DRIVER 6SON
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	35176 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

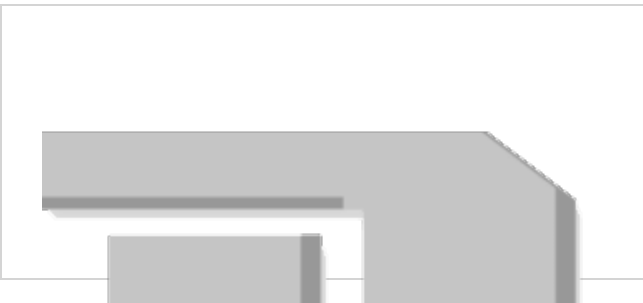


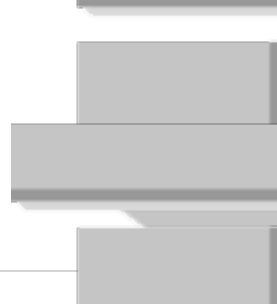

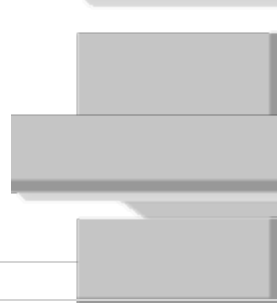
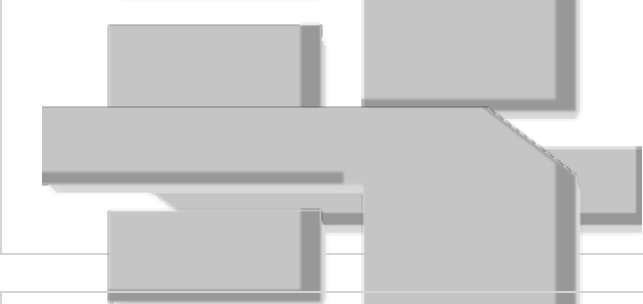
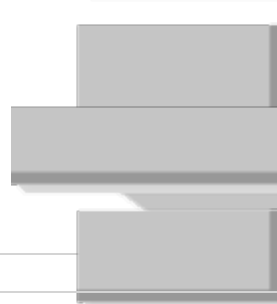
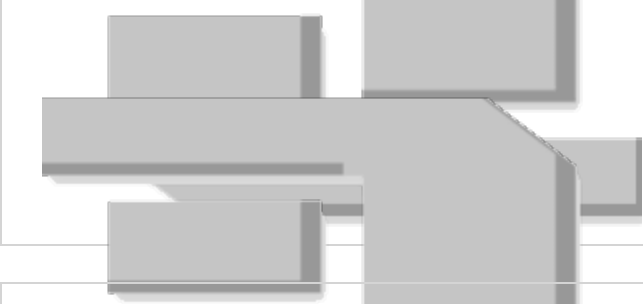
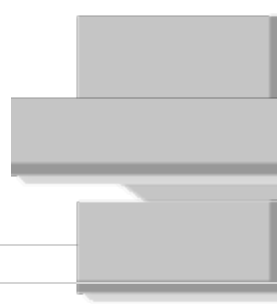


Specifications of UCD7138DRST

PART NUMBER	UCD7138DRST
MANUFACTURER	N/A
DESCRIPTION	IC PWR DRIVER 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35176 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	6-SON (3x3)
SERIES	-
RISE / FALL TIME (TYP)	4ns, 3.5ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WDFN Exposed Pad
OTHER NAMES	296-42137-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	1.08V, 1.93V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 6-SON (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 6A
CHANNEL TYPE	Single

Related Tags

UCD7138DRST	UCD7138DRST Distributor	UCD7138DRST Supplier
UCD7138DRST Price	UCD7138DRST Pictures	UCD7138DRST Image
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UCD7138DRST Stock	Buy UCD7138DRST	Buy UCD7138DRST
UCD7138DRST	Supplier	Distributor

Related Products

	UCD7100PWPG4 Manufacturers: N/A Description: IC DGTL CTRL MOSFET DVR 14HTSSOP In stock: 51904 pcs RFQ		UCD7201PWP Manufacturers: N/A Description: IC DGTL CTRL COMPAT DVR 14HTSSOP In stock: 20967 pcs RFQ
	UCD7100PWPR Manufacturers: N/A Description: IC MOSFET DVR/CTLR DGTL 14HTSSOP In stock: 36166 pcs RFQ		UCD7201PWPRG4 Manufacturers: N/A Description: IC DGTL CTRL COMPAT DVR 14HTSSOP In stock: 51991 pcs RFQ
	UCD7201PWPR Manufacturers: N/A Description: IC DGTL CTRL COMPAT DVR 14HTSSOP In stock: 59247 pcs RFQ		UCD7201PWPG4 Manufacturers: N/A Description: IC DGTL CTRL COMPAT DVR 14HTSSOP In stock: 27564 pcs RFQ
	UCD7230ARGWR Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 108808 pcs RFQ		UCD7100PWPRG4 Manufacturers: N/A Description: IC DGTL CTRL MOSFET DVR 14HTSSOP In stock: 90454 pcs RFQ
	UCD7138DRSR Manufacturers: N/A Description: IC PWR DRIVER 6SON In stock: 92449 pcs RFQ		UCD7230ARGWT Manufacturers: N/A Description: IC REG CTRLR BUCK 20VQFN In stock: 81893 pcs RFQ
	UCD7100PWP Manufacturers: N/A Description: IC DGTL CTRL MOSFET DVR 14HTSSOP In stock: 31114 pcs RFQ		UCD3138RMHT Manufacturers: N/A Description: IC DGTL PWR CTRLR 40WQFN In stock: 7545 pcs RFQ