


N/A

UCD7100PWPR

Part Number:	UCD7100PWPR
Manufacturer/Brand:	N/A
Product description:	IC MOSFET DVR/CTLR DGTL 14HTSSOP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	36166 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

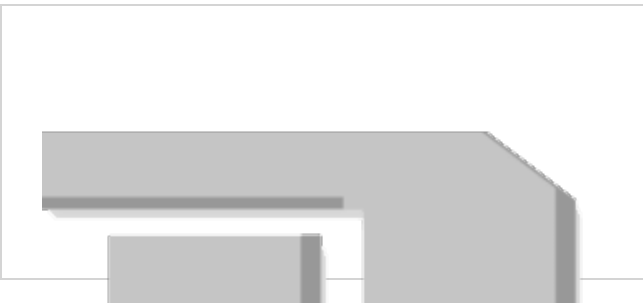
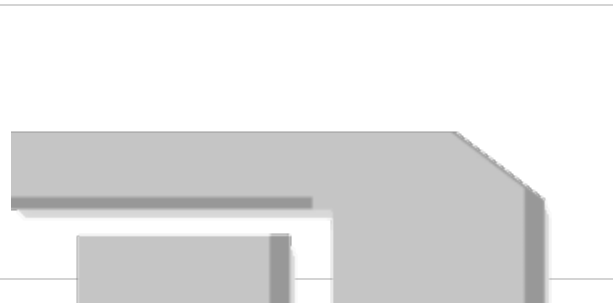




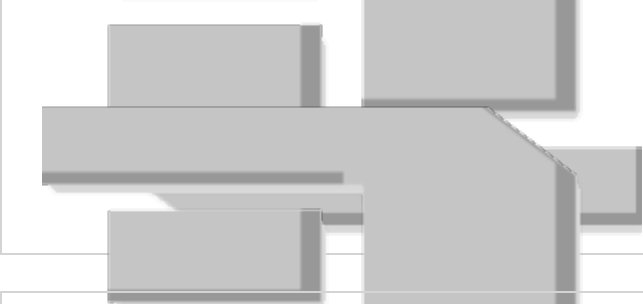

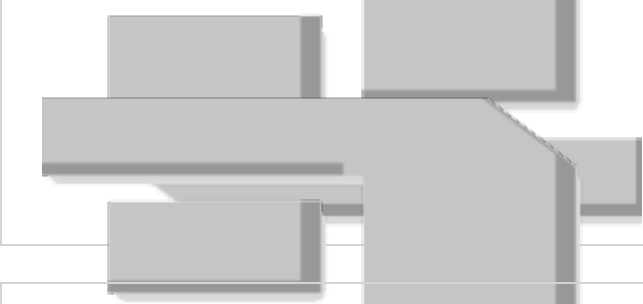
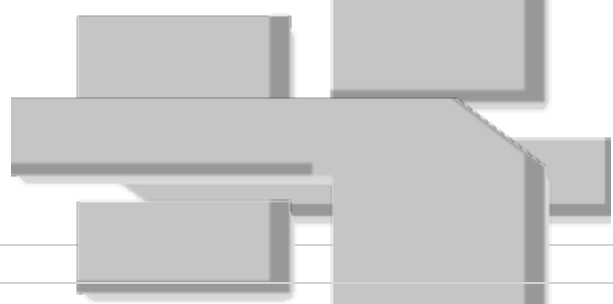


Specifications of UCD7100PWPR

PART NUMBER	UCD7100PWPR
MANUFACTURER	N/A
DESCRIPTION	IC MOSFET DVR/CTLR DGTL 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36166 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.25 V ~ 15 V
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	296-41820-1
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	1.16V, 2.08V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 14-HTSSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Single

Related Tags

UCD7100PWPR	UCD7100PWPR Distributor	UCD7100PWPR Supplier
UCD7100PWPR Price	UCD7100PWPR Pictures	UCD7100PWPR Image
UCD7100PWPR PDF Datasheet	UCD7100PWPR Download Datasheet	UCD7100PWPR Datasheet
UCD7100PWPR Stock	Buy UCD7100PWPR	Buy UCD7100PWPR
UCD7100PWPR	Supplier	Distributor

Related Products

	<p>UCD7100PWPRG4</p> <p>Manufacturers: N/A Description: IC DGTL CTRL MOSFET DVR 14HTSSOP In stock: 90454 pcs</p> <p>RFQ</p>		<p>UCD7201PWPG4</p> <p>Manufacturers: N/A Description: IC DGTL CTRL COMPAT DVR 14HTSSOP In stock: 37564 pcs</p> <p>RFQ</p>
	<p>UCD7100PWP</p> <p>Manufacturers: N/A Description: IC DGTL CTRL MOSFET DVR 14HTSSOP In stock: 31114 pcs</p> <p>RFQ</p>		<p>UCD7138DRST</p> <p>Manufacturers: N/A Description: IC PWR DRIVER 6SON In stock: 27564 pcs</p> <p>RFQ</p>
	<p>UCD3138MHR</p> <p>Manufacturers: N/A Description: IC DGTL PWR CTRLR 40VQFN In stock: 12364 pcs</p> <p>RFQ</p>		<p>UCD7100PWPG4</p> <p>Manufacturers: N/A Description: IC DGTL CTRL MOSFET DVR 14HTSSOP In stock: 51904 pcs</p> <p>RFQ</p>
	<p>UCD3138RJAT</p> <p>Manufacturers: N/A Description: IC DGTL PWR CTRLR 40VQFN In stock: 9888 pcs</p> <p>RFQ</p>		<p>UCD7201PWPR</p> <p>Manufacturers: N/A Description: IC DGTL CTRL COMPAT DVR 14HTSSOP In stock: 59247 pcs</p> <p>RFQ</p>
	<p>UCD3138RMHT</p> <p>Manufacturers: N/A Description: IC DGTL PWR CTRLR 40VQFN In stock: 7545 pcs</p> <p>RFQ</p>		<p>UCD7201PWP</p> <p>Manufacturers: N/A Description: IC DGTL CTRL COMPAT DVR 14HTSSOP In stock: 20967 pcs</p> <p>RFQ</p>
	<p>UCD3138RJAR</p> <p>Manufacturers: N/A Description: IC DGTL PWR CTRLR 40VQFN In stock: 14013 pcs</p> <p>RFQ</p>		<p>UCD7138DRSR</p> <p>Manufacturers: N/A Description: IC PWR DRIVER 6SON In stock: 92449 pcs</p> <p>RFQ</p>