



UC3710DW

Part Number:	UC3710DW
Manufacturer/Brand:	N/A
Product description	IC HIGH CURRENT FET DRVR 16-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3710DW

PART NUMBER	UC3710DW
MANUFACTURER	N/A
DESCRIPTION	IC HIGH CURRENT FET DRVR 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.7 V ~ 18 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	85ns, 85ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-2401-5
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	UC3710

Related Tags

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Related Products

 UC3710NG4 Manufacturers: N/A Description: IC HIGH CURRENT FET DRVR 8-DIP In stock: 11916 pcs RFQ	 UC3709N Manufacturers: N/A Description: IC INVERTING MOSFET DRVR 8-DIP In stock: 18026 pcs RFQ
 UC3708NG4 Manufacturers: N/A Description: IC DUAL NON-INVERT PWR DRV 8DIP In stock: 13141 pcs RFQ	 UC3709DWG4 Manufacturers: N/A Description: IC DUAL HS FET DRIVER 16-SOIC In stock: 12445 pcs RFQ
 UC3710T Manufacturers: N/A Description: IC COMPL MOSFET DRVR TO-220-5 In stock: 21301 pcs RFQ	 UC3710TG3 Manufacturers: N/A Description: IC HIGH CURRENT FET DRVR TO220-5 In stock: 16059 pcs RFQ
 UC3709NG4 Manufacturers: N/A Description: IC INVERTING MOSFET DRVR 8-DIP In stock: 14751 pcs RFQ	 UC37131D Manufacturers: N/A Description: IC LOW SIDE SMART PWR-SW 8-SOIC In stock: 4291 pcs RFQ
 UC3709DW Manufacturers: N/A Description: IC DUAL HS FET DRIVER 16-SOIC In stock: 18280 pcs RFQ	 UC3710DWG4 Manufacturers: N/A Description: IC HIGH CURRENT FET DRVR 16-SOIC In stock: 9605 pcs RFQ
 UC3708NEG4 Manufacturers: N/A Description: IC NON-INVERT PWR DRIVER 16-DIP In stock: 10603 pcs RFQ	 UC3710N Manufacturers: N/A Description: IC COMPLEMENT MOSFET DRVR 8-DIP In stock: 15901 pcs RFQ