



UC3710TG3

Part Number:	UC3710TG3
Manufacturer/Brand:	N/A
Product description	IC HIGH CURRENT FET DRVR TO220-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

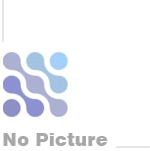
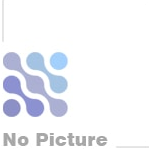
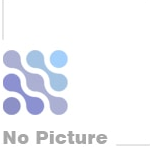
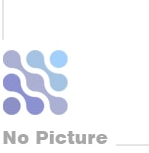
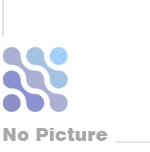
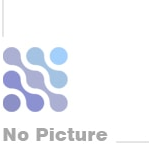
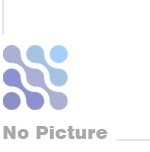
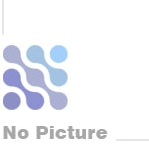
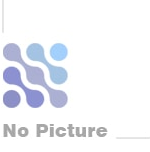
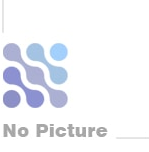
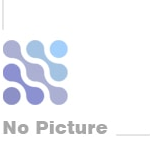
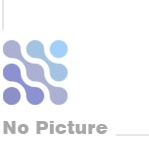
Specifications of UC3710TG3

PART NUMBER	UC3710TG3
MANUFACTURER	N/A
DESCRIPTION	IC HIGH CURRENT FET DRVR TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.7 V ~ 18 V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
RISE / FALL TIME (TYP)	85ns, 85ns
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
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 TO-220-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	UC3710

Related Tags

UC3710TG3	UC3710TG3 Distributor	UC3710TG3 Supplier
UC3710TG3 Price	UC3710TG3 Pictures	UC3710TG3 Image
UC3710TG3 PDF Datasheet	UC3710TG3 Download Datasheet	UC3710TG3 Datasheet
UC3710TG3 Stock	Buy UC3710TG3	Buy UC3710TG3
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Related Products

 No Picture UC3710DW Manufacturers: N/A Description: IC HIGH CURRENT FET DRVR 16-SOIC In stock: 16095 pcs RFQ	 No Picture UC3710NG4 Manufacturers: N/A Description: IC HIGH CURRENT FET DRVR 8-DIP In stock: 11916 pcs RFQ
 No Picture UC37133D Manufacturers: N/A Description: IC HIGH SIDE PWR-SW 8-SOIC In stock: 24727 pcs RFQ	 No Picture UC3709NG4 Manufacturers: N/A Description: IC INVERTING MOSFET DRVR 8-DIP In stock: 14751 pcs RFQ
 No Picture UC3710DWG4 Manufacturers: N/A Description: IC HIGH CURRENT FET DRVR 16-SOIC In stock: 9605 pcs RFQ	 No Picture UC37133DG4 Manufacturers: N/A Description: IC HIGH SIDE PWR-SW 8-SOIC In stock: 19388 pcs RFQ
 No Picture UC37131D Manufacturers: N/A Description: IC LOW SIDE SMART PWR-SW 8-SOIC In stock: 4291 pcs RFQ	 No Picture UC3710T Manufacturers: N/A Description: IC COMPL MOSFET DRVR TO-220-5 In stock: 21301 pcs RFQ
 No Picture UC37132D Manufacturers: N/A Description: IC HIGH/LOW SIDE PWR-SW 16-SOIC In stock: 5158 pcs RFQ	 No Picture UC37132N Manufacturers: N/A Description: IC HIGH/LOW SIDE PWR-SW 14-DIP In stock: 4018 pcs RFQ
 No Picture UC3710N Manufacturers: N/A Description: IC COMPLEMENT MOSFET DRVR 8-DIP In stock: 15901 pcs RFQ	 No Picture UC37131DG4 Manufacturers: N/A Description: IC LOW SIDE SMART PWR-SW 8-SOIC In stock: 5839 pcs RFQ