



UC3705DG4

Part Number:	UC3705DG4
Manufacturer/Brand:	N/A
Product description	IC HS POWER DRIVER 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

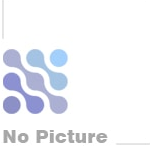
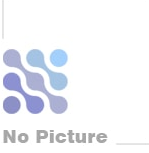
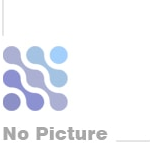
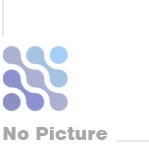
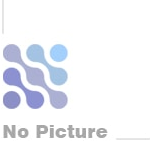
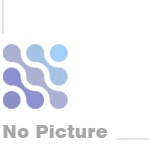
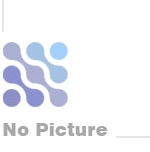
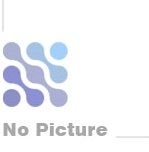
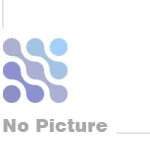
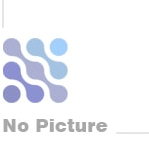
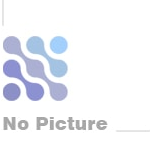
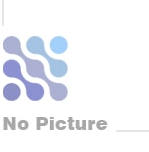
Specifications of UC3705DG4

PART NUMBER	UC3705DG4
MANUFACTURER	N/A
DESCRIPTION	IC HS POWER DRIVER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	5 V ~ 40 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	60ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154" , 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Single
BASE PART NUMBER	UC3705

Related Tags

UC3705DG4	UC3705DG4 Distributor	UC3705DG4 Supplier
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Related Products

 No Picture UC3705T Manufacturers: N/A Description: IC COMPLEMENT PWR DRVR TO-220-5 In stock: 17762 pcs RFQ	 No Picture UC3705TG3 Manufacturers: N/A Description: IC HIGH SID POWER DRIVER TO220-5 In stock: 13366 pcs RFQ
 No Picture UC3638Q Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 20PLCC In stock: 5735 pcs RFQ	 No Picture UC3706DW Manufacturers: N/A Description: IC DUAL OUTPUT DRIVER 16-SOIC In stock: 22481 pcs RFQ
 No Picture UC3638NG4 Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 20DIP In stock: 11769 pcs RFQ	 No Picture UC3705N Manufacturers: N/A Description: IC COMPLEMENT POWER DRIVER 8-DIP In stock: 15809 pcs RFQ
 No Picture UC3705NG4 Manufacturers: N/A Description: IC COMPLEMENT POWER DRIVER 8-DIP In stock: 14049 pcs RFQ	 No Picture UC3638DWTRG4 Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 20SOIC In stock: 27506 pcs RFQ
 No Picture UC3705D Manufacturers: N/A Description: IC HS POWER DRIVER 8-SOIC In stock: 17630 pcs RFQ	 No Picture UC3638N Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 20DIP In stock: 18707 pcs RFQ
 No Picture UC3638QG3 Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 20PLCC In stock: 4372 pcs RFQ	 No Picture UC3705DTR Manufacturers: N/A Description: IC HS POWER DRIVER 8-SOIC In stock: 23571 pcs RFQ