

N/A

## UC3706DWG4

Part Number: UC3706DWG4  
 Manufacturer/Brand: N/A  
 Product description: IC DUAL OUTPUT DRIVER 16-SOIC  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

### Specifications of UC3706DWG4

PART NUMBER	UC3706DWG4
MANUFACTURER	N/A
DESCRIPTION	IC DUAL OUTPUT DRIVER 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	5 V ~ 40 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	40ns, 30ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	UC3706

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### Related Products

<p><b>UC3705TG3</b>                  Manufacturers: N/A                  Description: IC HIGH SID POWER DRIVER TO220-5                  In stock: 13366 pcs  <a href="#">RFQ</a></p>	<p><b>UC3706DWTRG4</b>                  Manufacturers: N/A                  Description: IC DUAL OUTPUT DRIVER 16-SOIC                  In stock: 27854 pcs  <a href="#">RFQ</a></p>
<p><b>UC3705NG4</b>                  Manufacturers: N/A                  Description: IC COMPLEMENT POWER DRIVER 8-DIP                  In stock: 14049 pcs  <a href="#">RFQ</a></p>	<p><b>UC3706DW</b>                  Manufacturers: N/A                  Description: IC DUAL OUTPUT DRIVER 16-SOIC                  In stock: 22481 pcs  <a href="#">RFQ</a></p>
<p><b>UC3705T</b>                  Manufacturers: N/A                  Description: IC COMPLEMENT PWR DRVR TO-220-5                  In stock: 17762 pcs  <a href="#">RFQ</a></p>	<p><b>UC3707DW</b>                  Manufacturers: N/A                  Description: IC DUAL CH PWR DRIVER 16-SOIC                  In stock: 23864 pcs  <a href="#">RFQ</a></p>
<p><b>UC3705N</b>                  Manufacturers: N/A                  Description: IC COMPLEMENT POWER DRIVER 8-DIP                  In stock: 15809 pcs  <a href="#">RFQ</a></p>	<p><b>UC3706NG4</b>                  Manufacturers: N/A                  Description: IC HS MOSFET DRIVER 16-DIP                  In stock: 13052 pcs  <a href="#">RFQ</a></p>
<p><b>UC3705DTR</b>                  Manufacturers: N/A                  Description: IC HS POWER DRIVER 8-SOIC                  In stock: 23571 pcs  <a href="#">RFQ</a></p>	<p><b>UC3707DWG4</b>                  Manufacturers: N/A                  Description: IC DUAL CH PWR DRIVER 16-SOIC                  In stock: 17437 pcs  <a href="#">RFQ</a></p>
<p><b>UC3706N</b>                  Manufacturers: N/A                  Description: IC HS MOSFET DRIVER 16-DIP                  In stock: 22961 pcs  <a href="#">RFQ</a></p>	<p><b>UC3706DWTR</b>                  Manufacturers: N/A                  Description: IC DUAL OUTPUT DRIVER 16-SOIC                  In stock: 27849 pcs  <a href="#">RFQ</a></p>