



UCC27524DGN

Part Number:	UCC27524DGN
Manufacturer/Brand:	N/A
Product description	IC GATE DRVR LOW SIDE DL 8MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

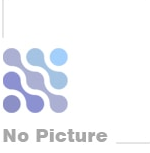
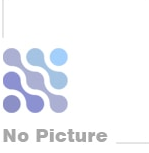
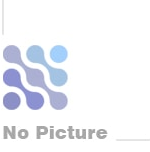
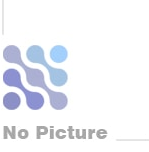
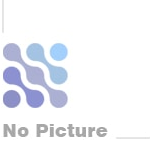
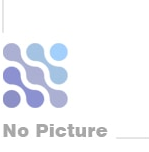
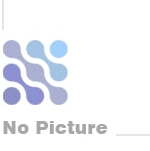
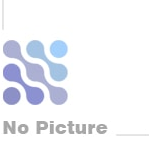
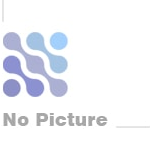
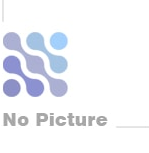
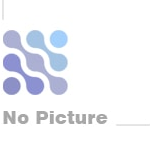
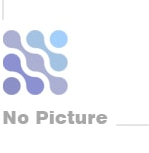
Specifications of UCC27524DGN

PART NUMBER	UCC27524DGN
MANUFACTURER	N/A
DESCRIPTION	IC GATE DRVR LOW SIDE DL 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SERIES	-
RISE / FALL TIME (TYP)	7ns, 6ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OTHER NAMES	296-39528-5 UCC27524DGN-ND
OPERATING TEMPERATURE	-40°C ~ 140°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LOGIC VOLTAGE - VIL, VIH	1V, 2.3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-MSOP-PowerPad
CURRENT - PEAK OUTPUT (SOURCE, SINK)	5A, 5A
CHANNEL TYPE	Independent
BASE PART NUMBER	UCC27524

Related Tags

UCC27524DGN	UCC27524DGN Distributor	UCC27524DGN Supplier
UCC27524DGN Price	UCC27524DGN Pictures	UCC27524DGN Image
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UCC27524DGN Stock	Buy UCC27524DGN	Buy UCC27524DGN
UCC27524DGN	Supplier	Distributor

Related Products

 UCC27524DSDT Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SON In stock: 60622 pcs RFQ	 UCC27525D Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SOIC In stock: 64664 pcs RFQ
 UCC27524AQDGNRQ1 Manufacturers: N/A Description: IC GATE DVR 2CH LOW SIDE 8MSOP In stock: 69873 pcs RFQ	 UCC27524DGNR Manufacturers: N/A Description: IC GATE DRVR LOW SIDE DL 8MSOP In stock: 60298 pcs RFQ
 UCC27524ADR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 8SOIC In stock: 61317 pcs RFQ	 UCC27524DSDR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SON In stock: 74203 pcs RFQ
 UCC27524ADGNR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 8MSOP In stock: 59543 pcs RFQ	 UCC27524ADGN Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 8MSOP In stock: 78203 pcs RFQ
 UCC27524D Manufacturers: N/A Description: IC GATE DVR LOSIDE DUAL 5A 8SOIC In stock: 56645 pcs RFQ	 UCC27524AQDRQ1 Manufacturers: N/A Description: IC GATE DVR 2CH LOW SIDE 8SOIC In stock: 92149 pcs RFQ
 UCC27524P Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8DIP In stock: 66359 pcs RFQ	 UCC27524DR Manufacturers: N/A Description: IC GATE DVR LOSIDE DUAL 5A 8SOIC In stock: 62365 pcs RFQ