



UCC27524DSDT

Part Number:	UCC27524DSDT
Manufacturer/Brand:	N/A
Product description	IC GATE DVR LO-SIDE DL 5A 8SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

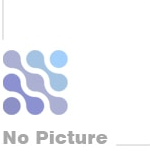
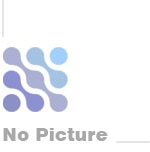
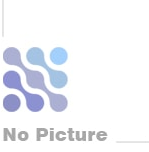
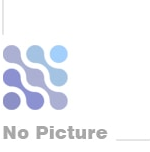
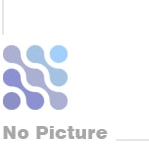
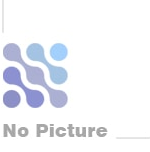
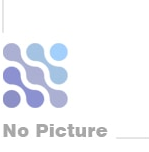
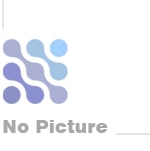
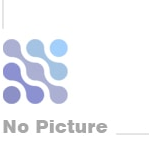
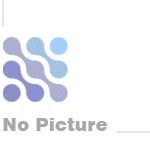
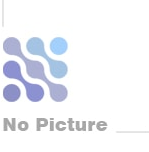
Specifications of UCC27524DSDT

PART NUMBER	UCC27524DSDT
MANUFACTURER	N/A
DESCRIPTION	IC GATE DVR LO-SIDE DL 5A 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SON (3x3)
SERIES	-
RISE / FALL TIME (TYP)	7ns, 6ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	296-30371-2
OPERATING TEMPERATURE	-40°C ~ 140°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 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-SON (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	5A, 5A
CHANNEL TYPE	Independent
BASE PART NUMBER	UCC27524

Related Tags

UCC27524DSDT	UCC27524DSDT Distributor	UCC27524DSDT Supplier
UCC27524DSDT Price	UCC27524DSDT Pictures	UCC27524DSDT Image
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Related Products

 UCC27525DSDR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SON In stock: 74023 pcs RFQ	 UCC27525DR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SOIC In stock: 78690 pcs RFQ
 UCC27525D Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SOIC In stock: 64664 pcs RFQ	 UCC27524DR Manufacturers: N/A Description: IC GATE DVR LOSIDE DUAL 5A 8SOIC In stock: 62365 pcs RFQ
 UCC27525DGNR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8MSOP In stock: 86049 pcs RFQ	 UCC27524DGN Manufacturers: N/A Description: IC GATE DRVR LOW SIDE DL 8MSOP In stock: 65244 pcs RFQ
 UCC27524DGNR Manufacturers: N/A Description: IC GATE DRVR LOW SIDE DL 8MSOP In stock: 60298 pcs RFQ	 UCC27524AQDRQ1 Manufacturers: N/A Description: IC GATE DVR 2CH LOW SIDE 8SOIC In stock: 92149 pcs RFQ
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 UCC27524P Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8DIP In stock: 66359 pcs RFQ	 UCC27524D Manufacturers: N/A Description: IC GATE DVR LOSIDE DUAL 5A 8SOIC In stock: 56645 pcs RFQ