



UCC27525DSDT

Part Number:	UCC27525DSDT
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

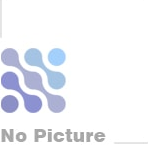
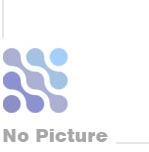
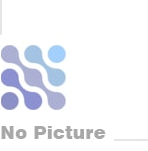
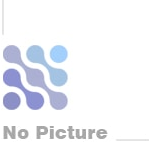
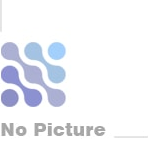
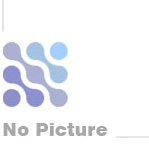
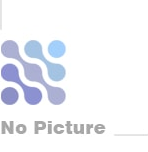
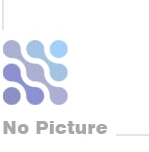
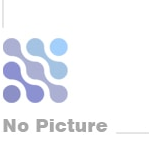
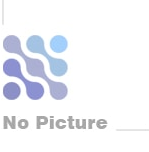
Specifications of UCC27525DSDT

PART NUMBER	UCC27525DSDT
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	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	296-34856-1 298-34856-1 298-34856-1-ND
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	8 Weeks
LOGIC VOLTAGE - VIL, VIH	1V, 2.3V
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 8-SON (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	5A, 5A
CHANNEL TYPE	Independent
BASE PART NUMBER	UCC27525

Related Tags

UCC27525DSDT	UCC27525DSDT Distributor	UCC27525DSDT Supplier
UCC27525DSDT Price	UCC27525DSDT Pictures	UCC27525DSDT Image
UCC27525DSDT PDF Datasheet	UCC27525DSDT Download Datasheet	UCC27525DSDT Datasheet
UCC27525DSDT Stock	Buy UCC27525DSDT	Buy UCC27525DSDT
UCC27525DSDT	Supplier	Distributor

Related Products

 UCC27525DSDR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SON In stock: 74023 pcs RFQ	 UCC27524P Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8DIP In stock: 66359 pcs RFQ
 UCC27527DSDT Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SON In stock: 84954 pcs RFQ	 UCC27527DSDR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SON In stock: 66500 pcs RFQ
 UCC27525DR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SOIC In stock: 78690 pcs RFQ	 UCC27525DGNR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8MSOP In stock: 86049 pcs RFQ
 UCC27526DSDT Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SON In stock: 86026 pcs RFQ	 UCC27526DSDR Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SON In stock: 80258 pcs RFQ
 UCC27528DR Manufacturers: N/A Description: IC GATE DVR LOW SIDE DUAL 8SOIC In stock: 73729 pcs RFQ	 UCC27525DGN Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8MSOP In stock: 67250 pcs RFQ
 UCC27528D Manufacturers: N/A Description: IC GATE DVR LOW SIDE DUAL 8SOIC In stock: 48207 pcs RFQ	 UCC27525D Manufacturers: N/A Description: IC GATE DVR LO-SIDE DL 5A 8SOIC In stock: 64664 pcs RFQ