

Macraigor Systems

Complete JTAG Debug Support

Texas Instruments



Complete JTAG Debug Support

UCC27511AQDBVRQ1

Part Number:	UCC27511AQDBVRQ1
Manufacturer/Brand:	Macraigor Systems LLC
Product description	IC GATE DVR LOW SIDE 1CH 6SOT23
Datasheets:	 UCC27511AQDBVRQ1.pdf
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.

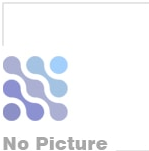
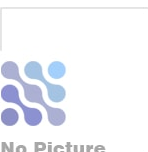
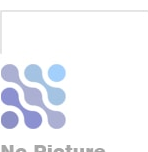
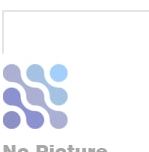
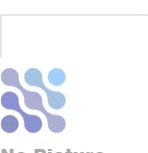
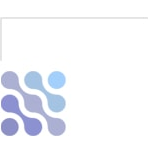
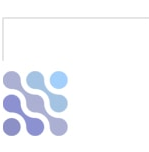
Specifications of UCC27511AQDBVRQ1

PART NUMBER	UCC27511AQDBVRQ1
MANUFACTURER	Texas Instruments
DESCRIPTION	IC GATE DVR LOW SIDE 1CH 6SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 UCC27511AQDBVRQ1.pdf
VOLTAGE - BREAKDOWN	SOT-23-6
SHELL STYLE	4.5 V ~ 18 V
SERIES	Automotive, AEC-Q100
ROHS STATUS	Tape & Reel (TR)
RISE / FALL TIME (TYP)	4A, 8A
POLARIZATION	SOT-23-6
OTHER NAMES	296-41036-2 UCC27511AQDBVRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	Low-Side
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
MANUFACTURER PART NUMBER	UCC27511AQDBVRQ1
LOGIC VOLTAGE - VIL, VIH	IGBT, N-Channel MOSFET
INPUT TYPE	Inverting, Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	8ns, 7ns
GATE TYPE	1
EXPANDED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting SOT-23-6
DESCRIPTION	IC GATE DVR LOW SIDE 1CH 6SOT23
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1V, 2.4V
CHANNELS PER CIRCUIT	Single

Related Tags

Macraigor Systems LLC UCC27511AQDBVRQ1	UCC27511AQDBVRQ1 Distributor	UCC27511AQDBVRQ1 Supplier
UCC27511AQDBVRQ1 Price	UCC27511AQDBVRQ1 Pictures	UCC27511AQDBVRQ1 Image
UCC27511AQDBVRQ1 PDF Datasheet	UCC27511AQDBVRQ1 Download Datasheet	UCC27511AQDBVRQ1 Datasheet
UCC27511AQDBVRQ1 Stock	Buy UCC27511AQDBVRQ1	Buy Macraigor Systems LLC UCC27511AQDBVRQ1
Macraigor Systems LLC UCC27511AQDBVRQ1	Macraigor Systems LLC Supplier	Macraigor Systems LLC Distributor
Macraigor Systems LLC UCC27511AQDBVRQ1		

Related Products

 No Picture UCC27516DRSR Manufacturers: N/A Description: IC GATE DVR LOW SIDE 1CH 6SON In stock: 94052 pcs RFQ	 No Picture UCC27511DBVT Manufacturers: N/A Description: IC GATE DVR LOW SIDE 1CH SOT23-6 In stock: 79639 pcs RFQ
 No Picture UCC2750DWTRG4 Manufacturers: N/A Description: IC SOURCE RINGER CTRLR 28SOIC In stock: 4883 pcs RFQ	 No Picture UCC27425QDRQ1 Manufacturers: N/A Description: IC MOSFET DVR DUAL 4A HS 8-SOIC In stock: 107501 pcs RFQ
 No Picture UCC27512DRST Manufacturers: N/A Description: IC GATE DVR LOW SIDE 1CH 6WSON In stock: 71698 pcs RFQ	 No Picture UCC2750DW Manufacturers: N/A Description: IC SOURCE RINGER CONTR 28-SOIC In stock: 6069 pcs RFQ
 No Picture UCC27512DRSR Manufacturers: N/A Description: IC GATE DVR LOW SIDE 1CH 6WSON In stock: 121989 pcs RFQ	 No Picture UCC27511DBVR Manufacturers: N/A Description: IC GATE DVR LOW SIDE 1CH SOT23-6 In stock: 98046 pcs RFQ
 No Picture UCC27511ADBVR Manufacturers: N/A Description: SINGLE DRIVER In stock: 111024 pcs RFQ	 No Picture UCC27512MDRSTEP Manufacturers: N/A Description: IC GATE DVR LOW SIDE 1CH 6WSON In stock: 45412 pcs RFQ
 No Picture UCC2750DWTR Manufacturers: N/A Description: IC SOURCE RINGER CTRLR 28SOIC In stock: 5075 pcs RFQ	 No Picture UCC27511ADBVT Manufacturers: N/A Description: SINGLE DRIVER In stock: 94956 pcs RFQ