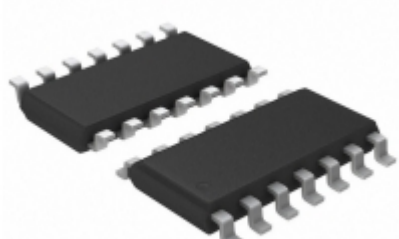

















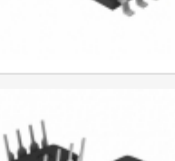






UCC27714D

		Part Number: UCC27714D Manufacturer: Luminary Micro / Texas Instruments Description: IC GATE DVR HI/LO 600V 4A 14SOIC Data sheet:  UCC27714 Datasheet	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. Buy UCC27714D with confidence from Components-Store.com, 1 Year Warranty</p>		<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER	
Part Number	UCC27714D
Manufacturer	Luminary Micro / Texas Instruments
Description	IC GATE DVR HI/LO 600V 4A 14SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59494 pcs
Product Photo	UCC27714D.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	10 V ~ 18 V
Supplier Device Package	14-SOIC
Series	-
Rise / Fall Time (Typ)	15ns, 15ns
Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)
Other Names	296-42629-5
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
Logic Voltage - VIL, VIH	1.2V, 2.7V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 14-SOIC
Current - Peak Output (Source, Sink)	4A, 4A
Channel Type	Independent

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