

	UCC21222QDQ1	
	Manufacturer Part Number:	UCC21222QDQ1
Manufacturer/Brand:	N/A	
Part of Description:	AUTOMOTIVE 4-A, 6-A, 3.0-KV(RMS)	
RoHs Status:		
Stock Condition:	New original, 11562 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	UCC21222QDQ1
Manufacturer	N/A
Description	AUTOMOTIVE 4-A, 6-A, 3.0-KV(RMS)
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	11562 pcs Stock
Voltage - Supply	3 V ~ 5.5 V
Supplier Device Package	16-SOIC
Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	5ns, 6ns
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Other Names	296-48847
Operating Temperature	-40°C ~ 150°C (TA)
Number of Drivers	2
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks
Logic Voltage - VIL, VIH	1.25V, 1.6V
Input Type	CMOS/TTL
Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC CMOS/TTL 16-SOIC
Current - Peak Output (Source, Sink)	4A, 6A
Channel Type	Independent

You May Be Also Be interested

In:

 UCC21222QDRQ1/QDQ1 TI TI SOP-8	 UCC21220DR N/A 4A/6A 3KVRMS DUAL ISO DR 8V UVL	 UCC21220D N/A 4-A, 6-A, 3.0-KVRMS ISOLATED DUA	 UCC21225AEVM-365 N/A EVAL BOARD FOR UCC21225A
 UCC21225ANPL TI TI 2021+RoHS	 UCC21220EVM-009 N/A UCC21220EVM-009	 UCC21222D N/A 4A/6A 2KVRMS DUAL CH ISO DR 8V	 UCC21225ANPLR N/A UCC21225ANPLR

UCC21222QDQ1 Related keyword

More

UCC21222QDQ1	UCC21222QDQ1 Data Sheet	UCC21222QDQ1 Datasheets	UCC21222QDQ1 PDF	UCC21222QDQ1
UCC21222QDQ1 Electronic	UCC21222QDQ1 Components	UCC21222QDQ1 Distributor	UCC21222QDQ1 Image	UCC21222QDQ1 Part
UCC21222QDQ1 Price	UCC21222QDQ1 Manufacturer	UCC21222QDQ1 Picture	UCC21222QDQ1 Stock	UCC21222QDQ1 Inventory
UCC21222QDQ1 New	UCC21222QDQ1 Original	UCC21222QDQ1 Warranted	UCC21222QDQ1 RFQ	UCC21222QDQ1 Order Online