



UCC20225NPLT

Part Number:	UCC20225NPLT
Manufacturer/Brand:	N/A
Product description	DGTL ISO 2.5KV GATE DRVR 13VLGA
Datasheets:	
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 UCC20225NPLT

PART NUMBER	UCC20225NPLT
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV GATE DRVR 13VLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 18 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	13-VLGA (5x5)
SERIES	-
RISE / FALL TIME (TYP)	6ns, 7ns
PULSE WIDTH DISTORTION (MAX)	6ns
PROPAGATION DELAY TPLH / TPHL (MAX)	30ns, 30ns
PACKAGING	Original-Reel®
PACKAGE / CASE	13-VLGA
OTHER NAMES	296-46940-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Gate Driver Capacitive Coupling 2500Vrms 2 Channel 13-VLGA (5x5)
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT HIGH, LOW	4A, 6A
COMMON MODE TRANSIENT IMMUNITY (MIN)	100V/ns
APPROVALS	CQC, CSA, UR, VDE

Related Tags

UCC20225NPLT	UCC20225NPLT Distributor	UCC20225NPLT Supplier
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<div></div> <div>UCC21220EVM-009 Manufacturers: N/A Description: UCC21220EVM-009 In stock: 1840 pcs <div>RFQ</div></div>	<div></div> <div>UCC-JAR500 Manufacturers: 3M Description: CONN SPLICE 22-26 AWG IDC 1=1JAR In stock: 1554 pcs <div>RFQ</div></div>
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<div></div> <div>UCC20520DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 24486 pcs <div>RFQ</div></div>	<div></div> <div>UCC(CART) Manufacturers: 3M Description: CONN SPLICE 22-26 AWG IDC In stock: 3750 pcs <div>RFQ</div></div>