

N/A



TUSB501TDRFRQ1

Part Number:	TUSB501TDRFRQ1
Manufacturer/Brand:	N/A
Product description	IC REDRIVER USB 3.0 8WSON
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 TUSB501TDRFRQ1

PART NUMBER	TUSB501TDRFRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REDRIVER USB 3.0 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	8-WSON (2x2)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT	-
OTHER NAMES	296-44235-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	-
DETAILED DESCRIPTION	Buffer, ReDriver 1 Channel 5Gbps 8-WSON (2x2)
DELAY TIME	290ps
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	43.8mA
CAPACITANCE - INPUT	1.25pF
APPLICATIONS	USB 3.0

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