



Maxim Integrated

MAX14950CTO+T

Part Number:	MAX14950CTO+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REDRIVER PCIE 4CH 42TQFN
Datasheets:	1. MAX14950CTO+T.pdf 2. MAX14950CTO+T.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.

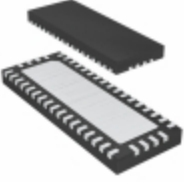

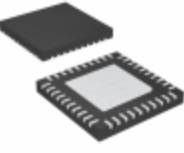
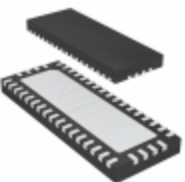
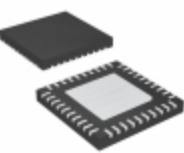
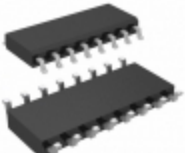
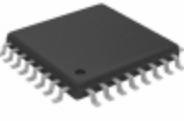
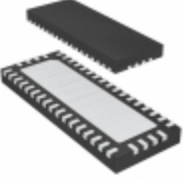
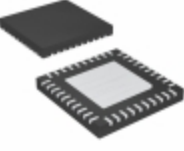

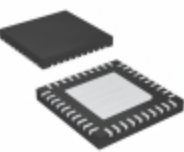

Specifications of MAX14950CTO+T

PART NUMBER	MAX14950CTO+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REDRIVER PCIE 4CH 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. MAX14950CTO+T.pdf 2. MAX14950CTO+T.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	42-TQFN-EP (3.5x9)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	42-WFQFN Exposed Pad
OUTPUT	-
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	-
DETAILED DESCRIPTION	Buffer, ReDriver 4 Channel 42-TQFN-EP (3.5x9)
DELAY TIME	160ps
DATA RATE (MAX)	-
CURRENT - SUPPLY	328mA
BASE PART NUMBER	MAX14950
APPLICATIONS	PCIe

Related Tags

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 <p>MAX14955ETL+T Manufacturers: Maxim Integrated Description: IC REDRIVER PCIE 1CH 40TQFN In stock: Out stock RFQ</p>	 <p>MAX14950CTO+ Manufacturers: Maxim Integrated Description: IC REDRIVER PCIE 4CH 42TQFN In stock: Out stock RFQ</p>
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 <p>MAX14955ETL+ Manufacturers: Maxim Integrated Description: IC REDRIVER PCIE 1CH 40TQFN In stock: 60 pcs RFQ</p>	 <p>MAX14954EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX14954 In stock: Out stock RFQ</p>