



Maxim Integrated

## MAX4950CTO+

Part Number:	MAX4950CTO+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REDRIVER PCIE 4CH 42TQFN
Datasheets:	<a href="#">1.MAX4950CTO+.pdf</a> <a href="#">2.MAX4950CTO+.pdf</a> <a href="#">3.MAX4950CTO+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5441 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MAX4950CTO+

PART NUMBER	MAX4950CTO+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REDRIVER PCIE 4CH 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5441 pcs
DATA SHEET	<a href="#">1.MAX4950CTO+.pdf</a> <a href="#">2.MAX4950CTO+.pdf</a> <a href="#">3.MAX4950CTO+.pdf</a>
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	Tube
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	280ps
DATA RATE (MAX)	-
CURRENT - SUPPLY	262mA
BASE PART NUMBER	MAX4950
APPLICATIONS	PCIe

### Related Tags

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MAX4950CTO+ Price	MAX4950CTO+ Pictures	MAX4950CTO+ Image
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<p><b>MAX4950CTO+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER PCIE 4CH 42TQFN                  In stock: 4014 pcs  <a href="#">RFQ</a></p>	<p><b>MAX494ESD</b>                  Manufacturers: Maxim Integrated                  Description: IC OPAMP GP 500KHZ RRO 14SOIC                  In stock: 3226 pcs  <a href="#">RFQ</a></p>
<p><b>MAX4951AEVKIT+</b>                  Manufacturers: Maxim Integrated                  Description: KIT EVALUATION FOR MAX4951                  In stock: 1690 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4951AECTP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: 3518 pcs  <a href="#">RFQ</a></p>
<p><b>MAX4950ACTX+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER PCIE 2CH 36TQFN                  In stock: 3759 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4951AECTP+</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: 23700 pcs  <a href="#">RFQ</a></p>
<p><b>MAX494ESD-T</b>                  Manufacturers: Maxim Integrated                  Description: IC OPAMP GP 500KHZ RRO 14SOIC                  In stock: 4289 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4951BECTP+</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: 6730 pcs  <a href="#">RFQ</a></p>
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<p><b>MAX4950ACTX+</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER PCIE 2CH 36TQFN                  In stock: 6264 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4951BECTP+GH7</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: 4734 pcs  <a href="#">RFQ</a></p>

