



Maxim Integrated

## MAX4951BECTP+GH7

Part Number:	MAX4951BECTP+GH7
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REDRIVER ESATA 1CH 20TQFN <a href="#">PDF</a> 1.MAX4951BECTP+GH7.pdf <a href="#">PDF</a> 2.MAX4951BECTP+GH7.pdf
Datasheets:	<a href="#">PDF</a> 1.MAX4951BECTP+GH7.pdf <a href="#">PDF</a> 2.MAX4951BECTP+GH7.pdf
RoHs Status:	Lead free / RoHS Compliant
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 MAX4951BECTP+GH7

PART NUMBER	MAX4951BECTP+GH7
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REDRIVER ESATA 1CH 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.MAX4951BECTP+GH7.pdf <a href="#">PDF</a> 2.MAX4951BECTP+GH7.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SIGNAL CONDITIONING	Input Equalization, Output Pre-Emphasis
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT	-
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	-
DETAILED DESCRIPTION	Buffer, ReDriver 1 Channel 3Gbps 20-TQFN (4x4)
DELAY TIME	150ps
DATA RATE (MAX)	3Gbps
CURRENT - SUPPLY	77mA
BASE PART NUMBER	MAX4951
APPLICATIONS	eSATA

### Related Tags

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### Related Products

<p><b>MAX4951CTP+</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: 968 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4951AEEVKIT+</b>                  Manufacturers: Maxim Integrated                  Description: KIT EVALUATION FOR MAX4951                  In stock: 1 pcs  <a href="#">RFQ</a></p>
<p><b>MAX4951BECTP+TGH7</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX4951AECTP+</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: 139 pcs  <a href="#">RFQ</a></p>
<p><b>MAX4951AECTP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX4951BECTP+</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX4951CEVKIT#</b>                  Manufacturers: Maxim Integrated                  Description: KIT EVAL FOR MAX4951C                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX4951CCTP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
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<p><b>MAX4950CTO+</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER PCIE 4CH 42TQFN                  In stock: 317 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4951CCTP+</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER ESATA 1CH 20TQFN                  In stock: 597 pcs  <a href="#">RFQ</a></p>

