




Maxim Integrated

## MAX14980ETO+T

Part Number:	MAX14980ETO+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REDRIVER SAS/SATA 2CH 42TQFN
Datasheets:	<a href="#">PDF 1.MAX14980ETO+T.pdf</a> <a href="#">PDF 2.MAX14980ETO+T.pdf</a>
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.

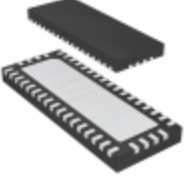

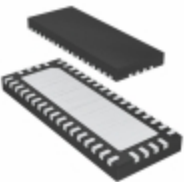

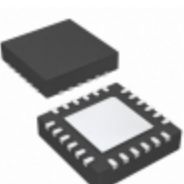

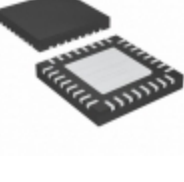

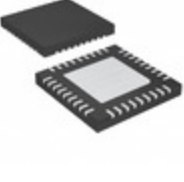
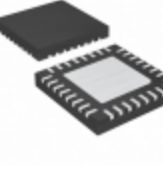
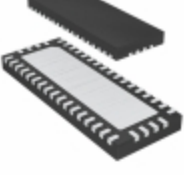
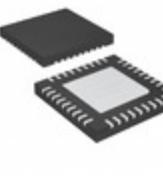
### Specifications of MAX14980ETO+T

PART NUMBER	MAX14980ETO+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REDRIVER SAS/SATA 2CH 42TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF 1.MAX14980ETO+T.pdf</a> <a href="#">PDF 2.MAX14980ETO+T.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 Pre-Emphasis
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	42-WFQFN Exposed Pad
OUTPUT	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	-
DETAILED DESCRIPTION	Buffer, ReDriver 2 Channel 42-TQFN-EP (3.5x9)
DELAY TIME	300ps
DATA RATE (MAX)	-
CURRENT - SUPPLY	350mA
BASE PART NUMBER	MAX14980
APPLICATIONS	SAS, SATA

### Related Tags

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### Related Products

 <p><b>MAX14982ETO+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER PCIE 1CH 42TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX14982EVKIT#</b>                  Manufacturers: Maxim Integrated                  Description: KIT EVALUATION FOR MAX14982                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX14982ETO+</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER PCIE 1CH 42TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX1497EAI+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 3 1/2DIG W/LED DVR 28-SSO                  In stock: 53 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX14984ETG+T</b>                  Manufacturers: Maxim Integrated                  Description: IC PORT PROTECTOR VGA 24TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX1497EPI+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 3 1/2DIG W/LED DVR 28-DIP                  In stock: 53 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX14983EETJ+T</b>                  Manufacturers: Maxim Integrated                  Description: IC MUX ENH 1:2 VGA MUX 32TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX1497EAI+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 3 1/2DIG W/LED DVR 28-SSO                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX14979EETX+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH LVDS HIGH BW 36TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX14983EETJ+</b>                  Manufacturers: Maxim Integrated                  Description: IC MUX ENH 1:2 VGA MUX 32TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX14980ETO+</b>                  Manufacturers: Maxim Integrated                  Description: IC REDRIVER SAS/SATA 2CH 42TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX14979EETX+TGH7</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH LVDS HIGH BW 36TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>

