



Maxim Integrated

MAX24001TL+

Part Number:	MAX24001TL+
Manufacturer/Brand:	Maxim Integrated
Product description:	2.5G BURST MODE LASER XCVR TQFN
Datasheets:	1.MAX24001TL+.pdf 2.MAX24001TL+.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	6403 pcs stock
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 MAX24001TL+

PART NUMBER	MAX24001TL+
MANUFACTURER	Maxim Integrated
DESCRIPTION	2.5G BURST MODE LASER XCVR TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6403 pcs
DATA SHEET	1.MAX24001TL+.pdf 2.MAX24001TL+.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Laser Diode Driver
SUPPLIER DEVICE PACKAGE	40-TQFN-EP (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 95°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Laser Driver IC 2.5Gbps 3 V ~ 3.6 V 40-TQFN-EP (5x5)
DATA RATE	2.5Gbps
CURRENT - SUPPLY	136mA
CURRENT - MODULATION	80mA
CURRENT - BIAS	90mA
BASE PART NUMBER	MAX24001

Related Tags

Maxim Integrated MAX24001TL+	MAX24001TL+ Distributor	MAX24001TL+ Supplier
MAX24001TL+ Price	MAX24001TL+ Pictures	MAX24001TL+ Image
MAX24001TL+ PDF Datasheet	MAX24001TL+ Download Datasheet	MAX24001TL+ Datasheet
MAX24001TL+ Stock	Buy MAX24001TL+	Buy Maxim Integrated MAX24001TL+
Maxim Integrated MAX24001TL+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX24001TL+		

Related Products

<p>MAX24005E/D+ Manufacturers: Maxim Integrated Description: IC AMP TIA ULT LOW POWER In stock: 5138 pcs</p> <p>RFQ</p>	<p>MAX24011E/D+GR1 Manufacturers: Maxim Integrated Description: IC TIA LOW PWR 2.5G In stock: 3531 pcs</p> <p>RFQ</p>
<p>MAX23K700D Manufacturers: Vishay Precision Group Description: RES 23.7K OHM 0.5% 0.3W RADIAL In stock: 8830 pcs</p> <p>RFQ</p>	<p>MAX24001TL+T Manufacturers: Maxim Integrated Description: 2.5G BURST MODE LASER XCVR TQFN In stock: 5847 pcs</p> <p>RFQ</p>
<p>MAX23NG Manufacturers: Aavid Thermalloy Description: FORCE CLIP In stock: 543055 pcs</p> <p>RFQ</p>	<p>MAX23K850B Manufacturers: Vishay Precision Group Description: RES 23.85K OHM 0.1% 0.3W RADIAL In stock: 8030 pcs</p> <p>RFQ</p>
<p>MAX24025BIMP+T Manufacturers: Maxim Integrated Description: IC DRIVER/RCVR RS232 MULTI-CHAN In stock: 3008 pcs</p> <p>RFQ</p>	<p>MAX24001-EVAL-OA Manufacturers: Maxim Integrated Description: KIT EVAL MAX24001 In stock: 4937 pcs</p> <p>RFQ</p>
<p>MAX24025IMP+T Manufacturers: Maxim Integrated Description: QUAD 25GBPS LASER DRIVER WITH CD In stock: 5916 pcs</p> <p>RFQ</p>	<p>MAX23K400D Manufacturers: Vishay Precision Group Description: RES 23.4K OHM 0.5% 0.3W RADIAL In stock: 9159 pcs</p> <p>RFQ</p>
<p>MAX24025BIMP+ Manufacturers: Maxim Integrated Description: IC LASER DRIVER In stock: 6848 pcs</p> <p>RFQ</p>	<p>MAX23K000B Manufacturers: Vishay Precision Group Description: RES 23K OHM 0.1% 0.3W RADIAL In stock: 8371 pcs</p> <p>RFQ</p>

