



Maxim Integrated



Image may be representation. See specifications for product details.

MAX24001TL+T

Part Number:	MAX24001TL+T
Manufacturer/Brand:	Maxim Integrated
Product description	2.5G BURST MODE LASER XCVR TQFN
Datasheets:	PDF 1.MAX24001TL+T.pdf PDF 2.MAX24001TL+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5847 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX24001TL+T

PART NUMBER	MAX24001TL+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	2.5G BURST MODE LASER XCVR TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5847 pcs
DATA SHEET	PDF 1.MAX24001TL+T.pdf PDF 2.MAX24001TL+T.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Laser Diode Driver
SUPPLIER DEVICE PACKAGE	40-TQFN-EP (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
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+T	MAX24001TL+T Distributor	MAX24001TL+T Supplier
MAX24001TL+T Price	MAX24001TL+T Pictures	MAX24001TL+T Image
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Related Products

 MAX24001TL+ Manufacturers: Maxim Integrated Description: 2.5G BURST MODE LASER XCVR TQFN In stock: 6403 pcs RFQ	 MAX23K850B Manufacturers: Vishay Precision Group Description: RES 23.85K OHM 0.1% 0.3W RADIAL In stock: 8030 pcs RFQ
 MAX24025BIMP+T Manufacturers: Maxim Integrated Description: IC DRIVER/RCVR RS232 MULTI-CHAN In stock: 3008 pcs RFQ	 MAX24025BIMP+ Manufacturers: Maxim Integrated Description: IC LASER DRIVER In stock: 6848 pcs RFQ
 MAX24005E/D+ Manufacturers: Maxim Integrated Description: IC AMP TIA ULT LOW POWER In stock: 5138 pcs RFQ	 MAX24025IMP+T Manufacturers: Maxim Integrated Description: QUAD 25GBPS LASER DRIVER WITH CD In stock: 5916 pcs RFQ
 MAX24011E/D+GR1 Manufacturers: Maxim Integrated Description: IC TIA LOW PWR 2.5G In stock: 3531 pcs RFQ	 MAX24027ETU+ Manufacturers: Maxim Integrated Description: IC DRIVER/RCVR RS232 MULTI-CHAN In stock: 6538 pcs RFQ
 MAX24001-EVAL-OA Manufacturers: Maxim Integrated Description: KIT EVAL MAX24001 In stock: 4937 pcs RFQ	 MAX23NG Manufacturers: Aavid Thermalloy Description: FORCE CLIP In stock: 543055 pcs RFQ
 MAX23K700D Manufacturers: Vishay Precision Group Description: RES 23.7K OHM 0.5% 0.3W RADIAL In stock: 8830 pcs RFQ	 MAX23K400D Manufacturers: Vishay Precision Group Description: RES 23.4K OHM 0.5% 0.3W RADIAL In stock: 9159 pcs RFQ