



Maxim Integrated

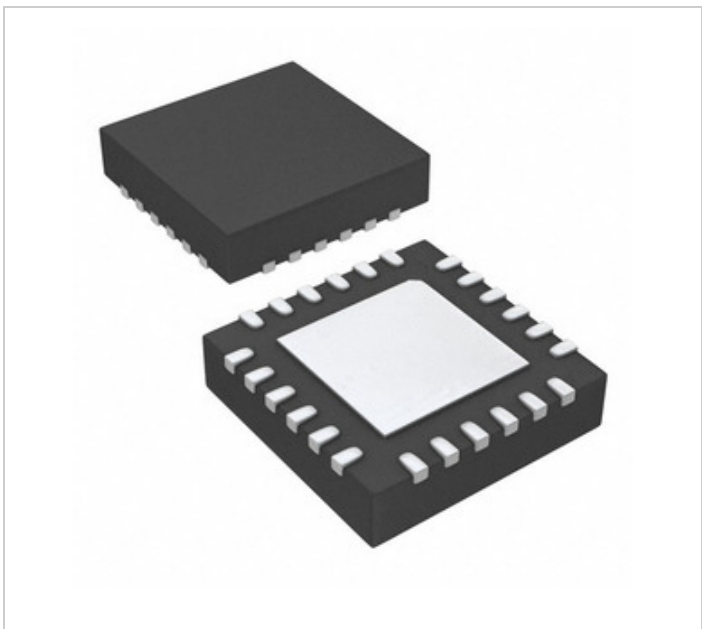


Image may be representation. See specifications for product details.

MAX3646ETG-T

Part Number:	MAX3646ETG-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LASER DRIVER QFN
Datasheets:	 MAX3646ETG-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

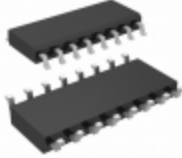
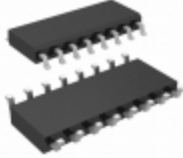
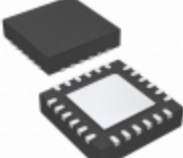
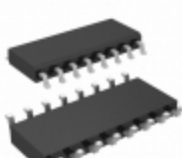
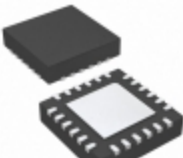
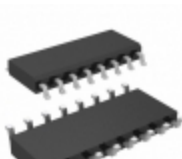
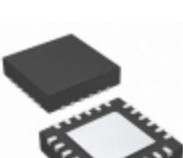
Specifications of MAX3646ETG-T

PART NUMBER	MAX3646ETG-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LASER DRIVER QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX3646ETG-T.pdf
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Laser Driver IC 622Mbps 1 Channel 2.97 V ~ 3.63 V 24-TQFN (4x4)
DATA RATE	622Mbps
CURRENT - SUPPLY	47mA
CURRENT - MODULATION	85mA
CURRENT - BIAS	100mA
BASE PART NUMBER	MAX3646

Related Tags

Maxim Integrated MAX3646ETG-T	MAX3646ETG-T Distributor	MAX3646ETG-T Supplier
MAX3646ETG-T Price	MAX3646ETG-T Pictures	MAX3646ETG-T Image
MAX3646ETG-T PDF Datasheet	MAX3646ETG-T Download Datasheet	MAX3646ETG-T Datasheet
MAX3646ETG-T Stock	Buy MAX3646ETG-T	Buy Maxim Integrated MAX3646ETG-T
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Maxim Integrated MAX3646ETG-T		

Related Products

 MAX3645ESE+ Manufacturers: Maxim Integrated Description: IC LIMITING AMP LOSS DET 16SOIC In stock: 125 pcs RFQ	 MAX364CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 MAX364CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ	 MAX3646ETG+T Manufacturers: Maxim Integrated Description: IC LSR DRVR 622MBPS 3.63V 24TQFN In stock: Out stock RFQ
 MAX364CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 849 pcs RFQ	 MAX3646ETG+ Manufacturers: Maxim Integrated Description: IC LSR DRVR 622MBPS 3.63V 24TQFN In stock: 140 pcs RFQ
 MAX364CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX3646EVKIT Manufacturers: Maxim Integrated Description: EV KIT MAX3646 In stock: Out stock RFQ
 MAX3645ESE+T Manufacturers: Maxim Integrated Description: IC LIMITING AMP LOSS DET 16SOIC In stock: Out stock RFQ	 MAX3645EEEEVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX3645 In stock: Out stock RFQ
 MAX364CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 43 pcs RFQ	 MAX3646ETG Manufacturers: Maxim Integrated Description: IC LASER DRIVER QFN In stock: Out stock RFQ