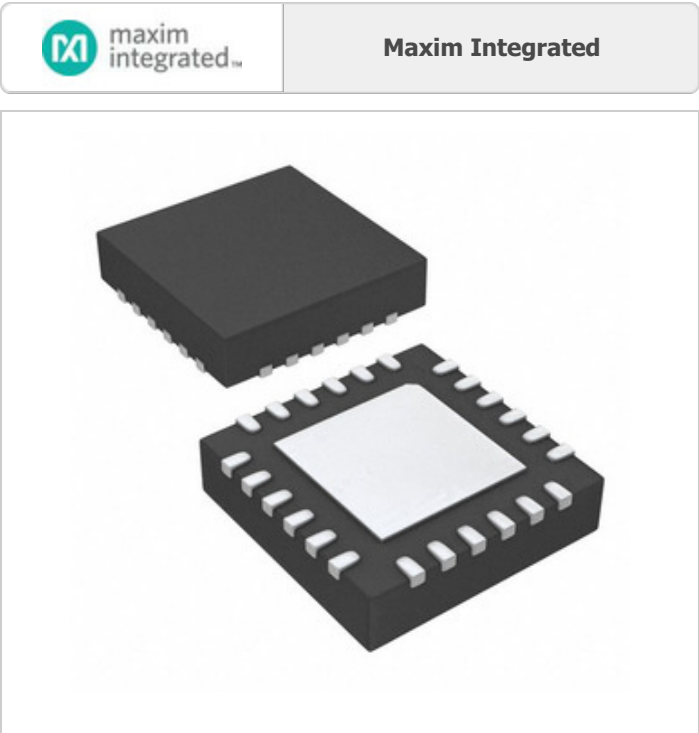




MAX3643ETG+T

Part Number:	MAX3643ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LASR DRVR 2.5GBPS 3.6V 24TQFN
Datasheets:	 1.MAX3643ETG+T.pdf
	 2.MAX3643ETG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

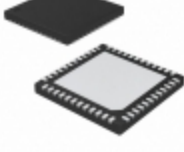
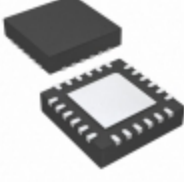
Specifications of MAX3643ETG+T

PART NUMBER	MAX3643ETG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LASR DRVR 2.5GBPS 3.6V 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49150 pcs
DATA SHEET	 1.MAX3643ETG+T.pdf
	 2.MAX3643ETG+T.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	MAX3643ETG+T-ND MAX3643ETG+TR
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 2.5Gbps 1 Channel 3 V ~ 3.6 V 24-TQFN (4x4)
DATA RATE	2.5Gbps
CURRENT - SUPPLY	32mA
CURRENT - MODULATION	85mA
CURRENT - BIAS	70mA
BASE PART NUMBER	MAX3643

Related Tags

Maxim Integrated MAX3643ETG+T	MAX3643ETG+T Distributor	MAX3643ETG+T Supplier
MAX3643ETG+T Price	MAX3643ETG+T Pictures	MAX3643ETG+T Image
MAX3643ETG+T PDF Datasheet	MAX3643ETG+T Download Datasheet	MAX3643ETG+T Datasheet
MAX3643ETG+T Stock	Buy MAX3643ETG+T	Buy Maxim Integrated MAX3643ETG+T
Maxim Integrated MAX3643ETG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX3643ETG+T		

Related Products

 MAX3645EEE Manufacturers: Maxim Integrated Description: IC LIMITING AMP 16QSOP In stock: 3581 pcs RFQ	 MAX3639EVKIT+ Manufacturers: Microsemi Description: KIT EVALUATION MAX MAX3639 In stock: 4974 pcs RFQ
 MAX3645EEE+ Manufacturers: Maxim Integrated Description: IC AMP LIMITING 16-QSOP In stock: 20781 pcs RFQ	 MAX3639ETM+T Manufacturers: Microsemi Description: IC CLOCK GENERATOR PROGR 48TQFN In stock: 3106 pcs RFQ
 MAX3643EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX3643 In stock: 3494 pcs RFQ	 MAX3645EEEEVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX3645 In stock: 6210 pcs RFQ
 MAX3640UCM Manufacturers: Maxim Integrated Description: IC SW DUAL 622MBPS LVDS 48-LQFP In stock: 4804 pcs RFQ	 MAX3645EEE+T Manufacturers: Maxim Integrated Description: IC AMP LIMITING 16-QSOP In stock: 24887 pcs RFQ
 MAX3640UCM+T Manufacturers: Maxim Integrated Description: IC SW DUAL 622MBPS LVDS 48-LQFP In stock: 6257 pcs RFQ	 MAX3643ETG+ Manufacturers: Maxim Integrated Description: IC LASR DRVR 2.5GBPS 3.6V 24TQFN In stock: 26712 pcs RFQ
 MAX3645EEE-T Manufacturers: Maxim Integrated Description: IC LIMITING AMP 16QSOP In stock: 3265 pcs RFQ	 MAX3640UCM+ Manufacturers: Maxim Integrated Description: IC SW DUAL 622MBPS LVDS 48-LQFP In stock: 6865 pcs RFQ