



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3646ETG+T

Part Number:	MAX3646ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LSR DRVR 622MBPS 3.63V 24TQFN
Datasheets:	 1.MAX3646ETG+T.pdf
	 2.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 LSR DRVR 622MBPS 3.63V 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX3646ETG+T.pdf  2.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
OTHER NAMES	MAX3646ETG+T-ND MAX3646ETG+TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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
Maxim Integrated MAX3646ETG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX3646ETG+T		

Related Products



MAX3645EEEEVKIT

Manufacturers: Maxim Integrated
Description: EVAL KIT MAX3645
In stock: Out stock

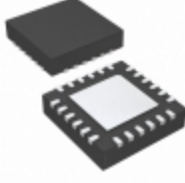
RFQ



MAX364CPE+

Manufacturers: Maxim Integrated
Description: IC SWITCH QUAD SPST 16DIP
In stock: 43 pcs

RFQ



MAX3646ETG+

Manufacturers: Maxim Integrated
Description: IC LSR DRVR 622MBPS 3.63V 24TQFN
In stock: 140 pcs

RFQ



MAX3645ESE+T

Manufacturers: Maxim Integrated
Description: IC LIMITING AMP LOSS DET 16SOIC
In stock: Out stock

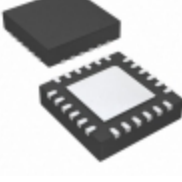
RFQ



MAX364CSE

Manufacturers: Maxim Integrated
Description: IC SWITCH QUAD SPST 16SOIC
In stock: Out stock

RFQ



MAX3646ETG

Manufacturers: Maxim Integrated
Description: IC LASER DRIVER QFN
In stock: Out stock

RFQ



MAX3646EVKIT

Manufacturers: Maxim Integrated
Description: EV KIT MAX3646
In stock: Out stock

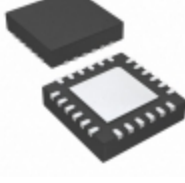
RFQ



MAX3645ESE+

Manufacturers: Maxim Integrated
Description: IC LIMITING AMP LOSS DET 16SOIC
In stock: 125 pcs

RFQ



MAX3646ETG-T

Manufacturers: Maxim Integrated
Description: IC LASER DRIVER QFN
In stock: Out stock

RFQ



MAX3645EEEE-T

Manufacturers: Maxim Integrated
Description: IC LIMITING AMP 16QSOP
In stock: Out stock

RFQ



MAX364CSE+

Manufacturers: Maxim Integrated
Description: IC SWITCH QUAD SPST 16SOIC
In stock: 849 pcs

RFQ



MAX364CPE

Manufacturers: Maxim Integrated
Description: IC SWITCH QUAD SPST 16DIP
In stock: Out stock

RFQ