



MAX3738ETG+T

Part Number:	MAX3738ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LASER DRIVER 4.25GBPS 24TQFN
Datasheets:	 1.MAX3738ETG+T.pdf
	 2.MAX3738ETG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

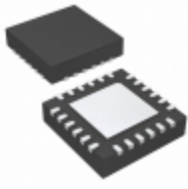
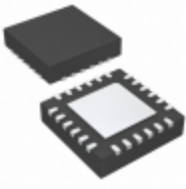
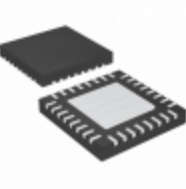
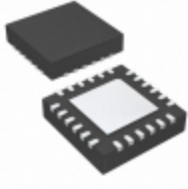
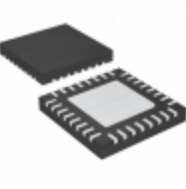
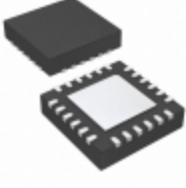
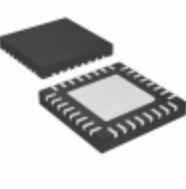
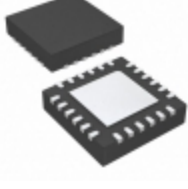
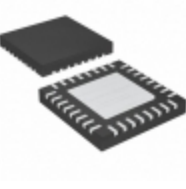
Specifications of MAX3738ETG+T

PART NUMBER	MAX3738ETG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LASER DRIVER 4.25GBPS 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67566 pcs
DATA SHEET	 1.MAX3738ETG+T.pdf
	 2.MAX3738ETG+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	MAX3738ETG+T-ND MAX3738ETG+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 4.25Gbps 1 Channel 2.97 V ~ 3.63 V 24-TQFN (4x4)
DATA RATE	4.25Gbps
CURRENT - SUPPLY	47mA
CURRENT - MODULATION	85mA
CURRENT - BIAS	100mA
BASE PART NUMBER	MAX3738

Related Tags

Maxim Integrated MAX3738ETG+T	MAX3738ETG+T Distributor	MAX3738ETG+T Supplier
MAX3738ETG+T Price	MAX3738ETG+T Pictures	MAX3738ETG+T Image
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Related Products

 MAX3740AETG-T Manufacturers: Maxim Integrated Description: IC DVR 3.2GBPS SFP VCSEL QFN In stock: 6173 pcs RFQ	 MAX3738ETG+ Manufacturers: Maxim Integrated Description: IC LASER DRIVER 4.25GBPS 24TQFN In stock: 41694 pcs RFQ
 MAX3746ETE Manufacturers: Maxim Integrated Description: IC LIMITING AMP 16TQFN In stock: 3869 pcs RFQ	 MAX3737ETJ Manufacturers: Maxim Integrated Description: IC LASER DIODE DRIVER 32TQFN In stock: 6422 pcs RFQ
 MAX3740AETG+ Manufacturers: Maxim Integrated Description: IC DRIVER SFP VCSEL 24-TQFN In stock: 9596 pcs RFQ	 MAX3737ETJ-T Manufacturers: Maxim Integrated Description: IC LASER DIODE DRIVER 32TQFN In stock: 5757 pcs RFQ
 MAX3737EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX3737 In stock: 3991 pcs RFQ	 MAX3740AETG Manufacturers: Maxim Integrated Description: IC DVR 3.2GBPS SFP VCSEL QFN In stock: 3033 pcs RFQ
 MAX3740AEVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX3740A In stock: 3708 pcs RFQ	 MAX3737ETJ+T Manufacturers: Maxim Integrated Description: IC LSR DRVR 2.7GBPS 3.63V 32TQFN In stock: 13121 pcs RFQ
 MAX3740AETG+T Manufacturers: Maxim Integrated Description: IC DRIVER SFP VCSEL 24-TQFN In stock: 15583 pcs RFQ	 MAX3737ETJ+ Manufacturers: Maxim Integrated Description: IC LSR DRVR 2.7GBPS 3.63V 32TQFN In stock: 8287 pcs RFQ