



Maxim Integrated

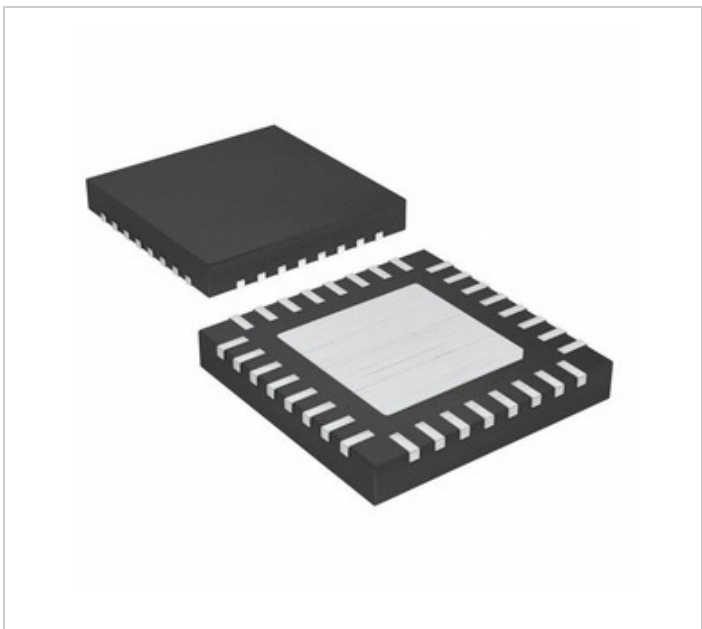


Image may be representation. See specifications for product details.

MAX3737ETJ-T

Part Number:	MAX3737ETJ-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LASER DIODE DRIVER 32TQFN
Datasheets:	 MAX3737ETJ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

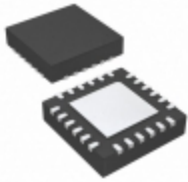
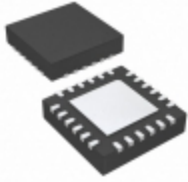
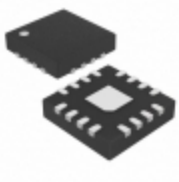
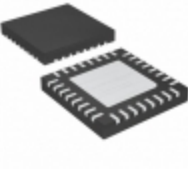
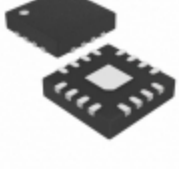
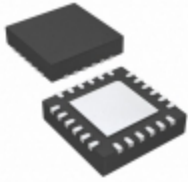
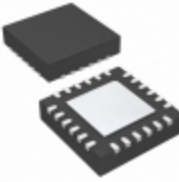
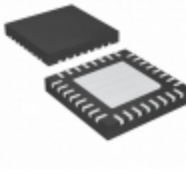
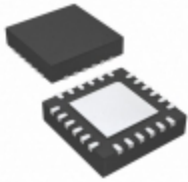
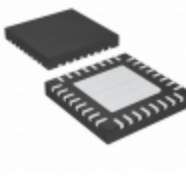
Specifications of MAX3737ETJ-T

PART NUMBER	MAX3737ETJ-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LASER DIODE DRIVER 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX3737ETJ-T.pdf
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-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 2.7Gbps 1 Channel 2.97 V ~ 3.63 V 32-TQFN-EP (5x5)
DATA RATE	2.7Gbps
CURRENT - SUPPLY	47mA
CURRENT - MODULATION	85mA
CURRENT - BIAS	100mA
BASE PART NUMBER	MAX3737

Related Tags

Maxim Integrated MAX3737ETJ-T	MAX3737ETJ-T Distributor	MAX3737ETJ-T Supplier
MAX3737ETJ-T Price	MAX3737ETJ-T Pictures	MAX3737ETJ-T Image
MAX3737ETJ-T PDF Datasheet	MAX3737ETJ-T Download Datasheet	MAX3737ETJ-T Datasheet
MAX3737ETJ-T Stock	Buy MAX3737ETJ-T	Buy Maxim Integrated MAX3737ETJ-T
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Maxim Integrated MAX3737ETJ-T		

Related Products

 MAX3740AETG Manufacturers: Maxim Integrated Description: IC DVR 3.2GBPS SFP VCSEL QFN In stock: Out stock RFQ	 MAX3737EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX3737 In stock: Out stock RFQ
 MAX3740AETG+ Manufacturers: Maxim Integrated Description: IC DRIVER SFP VCSEL 24-TQFN In stock: 375 pcs RFQ	 MAX3736ETE-T Manufacturers: Maxim Integrated Description: IC LASER DIODE DRIVER QFN In stock: Out stock RFQ
 MAX3737ETJ+ Manufacturers: Maxim Integrated Description: IC LSR DRVR 2.7GBPS 3.63V 32TQFN In stock: 40 pcs RFQ	 MAX3736ETE+T Manufacturers: Maxim Integrated Description: IC LSR DRVR 3.2GBPS 3.63V 16TQFN In stock: Out stock RFQ
 MAX3738ETG+ Manufacturers: Maxim Integrated Description: IC LASER DRIVER 4.25GBPS 24TQFN In stock: Out stock RFQ	 MAX3740AETG+T Manufacturers: Maxim Integrated Description: IC DRIVER SFP VCSEL 24-TQFN In stock: Out stock RFQ
 MAX3736EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX3736 In stock: Out stock RFQ	 MAX3737ETJ+T Manufacturers: Maxim Integrated Description: IC LSR DRVR 2.7GBPS 3.63V 32TQFN In stock: Out stock RFQ
 MAX3738ETG+T Manufacturers: Maxim Integrated Description: IC LASER DRIVER 4.25GBPS 24TQFN In stock: Out stock RFQ	 MAX3737ETJ Manufacturers: Maxim Integrated Description: IC LASER DIODE DRIVER 32TQFN In stock: Out stock RFQ