



Maxim Integrated

## MAX3737ETJ+

Part Number:	MAX3737ETJ+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC LSR DRVR 2.7GBPS 3.63V 32TQFN
Datasheets:	<a href="#">1.MAX3737ETJ+.pdf</a> <a href="#">2.MAX3737ETJ+.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	8287 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MAX3737ETJ+

PART NUMBER	MAX3737ETJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LSR DRVR 2.7GBPS 3.63V 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8287 pcs
DATA SHEET	<a href="#">1.MAX3737ETJ+.pdf</a> <a href="#">2.MAX3737ETJ+.pdf</a>
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SERIES	-
PACKAGING	Tube
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

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<p><b>MAX3737EVKIT</b>                  Manufacturers: Maxim Integrated                  Description: EVAL KIT MAX3737                  In stock: 3991 pcs  <a href="#">RFQ</a></p>	<p><b>MAX3736ETE+</b>                  Manufacturers: Maxim Integrated                  Description: IC LSR DRVR 3.2GBPS 3.63V 16TQFN                  In stock: 16834 pcs  <a href="#">RFQ</a></p>
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<p><b>MAX3736EVKIT</b>                  Manufacturers: Maxim Integrated                  Description: EVAL KIT MAX3736                  In stock: 3407 pcs  <a href="#">RFQ</a></p>	<p><b>MAX3736ETE-T</b>                  Manufacturers: Maxim Integrated                  Description: IC LASER DIODE DRIVER QFN                  In stock: 6556 pcs  <a href="#">RFQ</a></p>

