



Maxim Integrated

MAX3740AETG+

Part Number:	MAX3740AETG+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DRIVER SFP VCSEL 24-TQFN
Datasheets:	1.MAX3740AETG+.pdf 2.MAX3740AETG+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	9596 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 MAX3740AETG+

PART NUMBER	MAX3740AETG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DRIVER SFP VCSEL 24-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9596 pcs
DATA SHEET	1.MAX3740AETG+.pdf 2.MAX3740AETG+.pdf
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-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 3.2Gbps 1 Channel 2.97 V ~ 3.63 V 24-TQFN (4x4)
DATA RATE	3.2Gbps
CURRENT - SUPPLY	55mA
CURRENT - MODULATION	15mA
CURRENT - BIAS	15mA
BASE PART NUMBER	MAX3740

Related Tags

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<p>MAX3737ETJ+T Manufacturers: Maxim Integrated Description: IC LSR DRVR 2.7GBPS 3.63V 32TQFN In stock: 13121 pcs RFQ</p>	<p>MAX3738ETG+T Manufacturers: Maxim Integrated Description: IC LASER DRIVER 4.25GBPS 24TQFN In stock: 67566 pcs RFQ</p>
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