



Maxim Integrated

MAX3946ETG+

Part Number:	MAX3946ETG+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC LASER DVR SFP 11.3GBPS 24TQFN
Datasheets:	1.MAX3946ETG+.pdf 2.MAX3946ETG+.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	12793 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 MAX3946ETG+

PART NUMBER	MAX3946ETG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LASER DVR SFP 11.3GBPS 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12793 pcs
DATA SHEET	1.MAX3946ETG+.pdf 2.MAX3946ETG+.pdf
VOLTAGE - SUPPLY	2.85 V ~ 3.63 V
TYPE	Laser Diode Driver
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 11.3Gbps 1 Channel 2.85 V ~ 3.63 V 24-TQFN (4x4)
DATA RATE	11.3Gbps
CURRENT - SUPPLY	68mA
CURRENT - MODULATION	80mA
CURRENT - BIAS	80mA
BASE PART NUMBER	MAX3946

Related Tags

Maxim Integrated MAX3946ETG+	MAX3946ETG+ Distributor	MAX3946ETG+ Supplier
MAX3946ETG+ Price	MAX3946ETG+ Pictures	MAX3946ETG+ Image
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<p>MAX3948ETE+ Manufacturers: Maxim Integrated Description: IC LASER DRIVER 10G 16TQFN In stock: 7079 pcs RFQ</p>	<p>MAX3947EVKIT# Manufacturers: Maxim Integrated Description: EV KIT MAX3947 In stock: 5845 pcs RFQ</p>
<p>MAX3948E/D+ Manufacturers: Maxim Integrated Description: IC LASER DRIVER 10G In stock: 5541 pcs RFQ</p>	<p>MAX3945AETE+ Manufacturers: Maxim Integrated Description: IC AMP LIMITING DUAL 16TQFN In stock: 6669 pcs RFQ</p>
<p>MAX3945ETE+T Manufacturers: Maxim Integrated Description: IC AMP LIMITING 3.3V LP 16TQFN In stock: 17497 pcs RFQ</p>	<p>MAX3942ETG-T Manufacturers: Maxim Integrated Description: IC MODULATOR DRVR 10GBPS 24-TQFN In stock: 6258 pcs RFQ</p>
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