



Maxim Integrated

MAX3736ETE+

Part Number:	MAX3736ETE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC LSR DRVR 3.2GBPS 3.63V 16TQFN
Datasheets:	1.MAX3736ETE+.pdf 2.MAX3736ETE+.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	10896 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 MAX3736ETE+

PART NUMBER	MAX3736ETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LSR DRVR 3.2GBPS 3.63V 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10896 pcs
DATA SHEET	1.MAX3736ETE+.pdf 2.MAX3736ETE+.pdf
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-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 16-TQFN (3x3)
DATA RATE	3.2Gbps
CURRENT - SUPPLY	22mA
CURRENT - MODULATION	85mA
CURRENT - BIAS	100mA
BASE PART NUMBER	MAX3736

Related Tags

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