



MAX3643ETG+T

Part Number:	MAX3643ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LASR DRVR 2.5GBPS 3.6V 24TQFN
Datasheets:	 1.MAX3643ETG+T.pdf
	 2.MAX3643ETG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

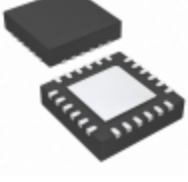
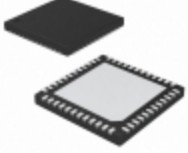
Specifications of MAX3643ETG+T

PART NUMBER	MAX3643ETG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LASR DRVR 2.5GBPS 3.6V 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX3643ETG+T.pdf  2.MAX3643ETG+T.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	MAX3643ETG+T-ND MAX3643ETG+TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Laser Driver IC 2.5Gbps 1 Channel 3 V ~ 3.6 V 24-TQFN (4x4)
DATA RATE	2.5Gbps
CURRENT - SUPPLY	32mA
CURRENT - MODULATION	85mA
CURRENT - BIAS	70mA
BASE PART NUMBER	MAX3643

Related Tags

Maxim Integrated MAX3643ETG+T	MAX3643ETG+T Distributor	MAX3643ETG+T Supplier
MAX3643ETG+T Price	MAX3643ETG+T Pictures	MAX3643ETG+T Image
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 MAX3645EEEE+T Manufacturers: Maxim Integrated Description: IC AMP LIMITING 16-QSOP In stock: Out stock RFQ	 MAX3643ETG+ Manufacturers: Maxim Integrated Description: IC LASR DRVR 2.5GBPS 3.6V 24TQFN In stock: 6 pcs RFQ
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