



Maxim Integrated

MAX3996CTP+T

Part Number:	MAX3996CTP+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC LASR DRVR 2.5GBPS 5.5V 20TQFN
Datasheets:	1.MAX3996CTP+T.pdf 2.MAX3996CTP+T.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	32797 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 MAX3996CTP+T

PART NUMBER	MAX3996CTP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LASR DRVR 2.5GBPS 5.5V 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32797 pcs
DATA SHEET	1.MAX3996CTP+T.pdf 2.MAX3996CTP+T.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°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 2.5Gbps 1 Channel 3 V ~ 5.5 V 20-TQFN (4x4)
DATA RATE	2.5Gbps
CURRENT - SUPPLY	52mA
CURRENT - MODULATION	40mA
CURRENT - BIAS	60mA
BASE PART NUMBER	MAX3996

Related Tags

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