



MAX1554ETA+T

Part Number:	MAX1554ETA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 8TDFN
Datasheets:	PDF 1.MAX1554ETA+T.pdf PDF 2.MAX1554ETA+T.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	58484 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

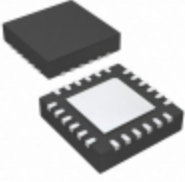
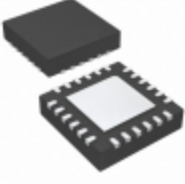
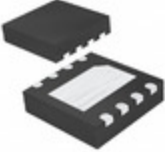
Specifications of MAX1554ETA+T

PART NUMBER	MAX1554ETA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58484 pcs
DATA SHEET	PDF 1.MAX1554ETA+T.pdf PDF 2.MAX1554ETA+T.pdf
VOLTAGE - SUPPLY (MIN)	3.15V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	40V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	MAX1554ETA+T-ND MAX1554ETA+TTR MAX1554ETAT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 970mA (Switch) 8-TDFN-EP (3x3)
CURRENT - OUTPUT / CHANNEL	970mA (Switch)
BASE PART NUMBER	MAX1554
APPLICATIONS	Backlight

Related Tags

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