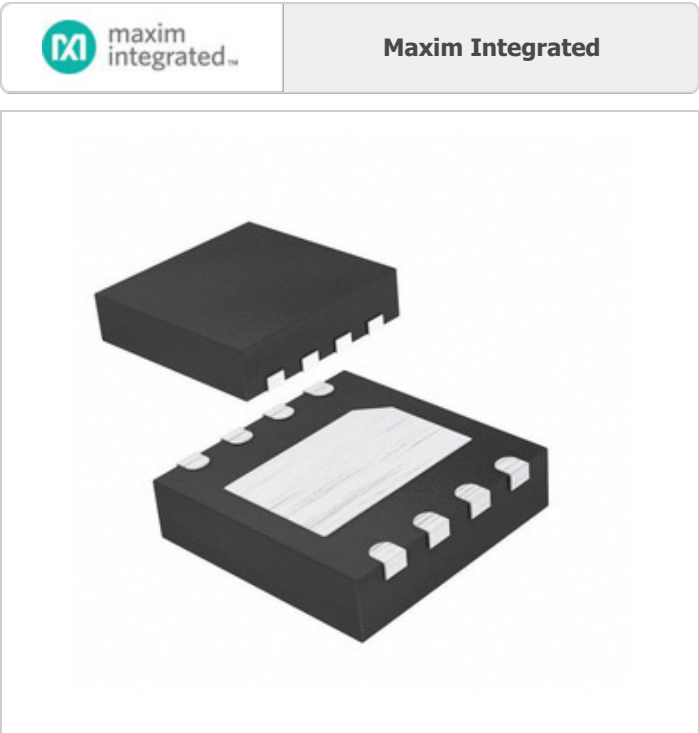




MAX1554ETA+T

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

REQUEST FOR QUOTATION

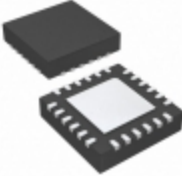
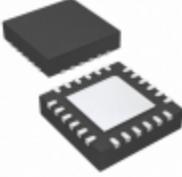
Specifications of MAX1554ETA+T

PART NUMBER	MAX1554ETA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1554ETA+T.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

Maxim Integrated MAX1554ETA+T	MAX1554ETA+T Distributor	MAX1554ETA+T Supplier
MAX1554ETA+T Price	MAX1554ETA+T Pictures	MAX1554ETA+T Image
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MAX1554ETA+T Stock	Buy MAX1554ETA+T	Buy Maxim Integrated MAX1554ETA+T
Maxim Integrated MAX1554ETA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1554ETA+T		

Related Products

 MAX15515GWP+T Manufacturers: Maxim Integrated Description: IC PWM BUCK CONV 12V 28WLP In stock: Out stock RFQ	 MAX15513EVI+ Manufacturers: Maxim Integrated Description: IC PWM BUCK CONV 16V 28FLIPCHIP In stock: Out stock RFQ
 MAX15567GTG+T Manufacturers: Maxim Integrated Description: IC PWM CONTROLLER QFN In stock: Out stock RFQ	 MAX1556AETB+T Manufacturers: Maxim Integrated Description: IC REG BCK PROG 1.2A SYNC 10TDFN In stock: Out stock RFQ
 MAX15569GTG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK I2C 24TQFN In stock: 65 pcs RFQ	 MAX1555EZK+T Manufacturers: Maxim Integrated Description: IC BATT CHRGR LI+ 1CELL SOT23-5 In stock: Out stock RFQ
 MAX15569GTG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK I2C 24TQFN In stock: Out stock RFQ	 MAX15513EVI+T Manufacturers: Maxim Integrated Description: IC PWM BUCK CONV 16V 28FLIPCHIP In stock: Out stock RFQ
 MAX1551EZK+T Manufacturers: Maxim Integrated Description: IC BATT CHRGR LI+ 1CELL SOT23-5 In stock: Out stock RFQ	 MAX1553ETA+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: 207 pcs RFQ
 MAX15501KGTJ+T Manufacturers: Maxim Integrated Description: IC COND ANLG OUTPUT 2.5V 32TQFN In stock: Out stock RFQ	 MAX15567ETG+ Manufacturers: Maxim Integrated Description: IC PWM CONTROLLER QFN In stock: Out stock RFQ