



Image may be representation.
See specifications for product details.

MAX1575ETE+T

Part Number: **MAX1575ETE+T**
 Product Description: IC LED DRIVER RGLTR DIM 16TQFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [1.MAX1575ETE+T.pdf](#)
[2.MAX1575ETE+T.pdf](#)

Manufacturer/Brand: Maxim Integrated
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	MAX1575ETE+T	Manufacturer	Maxim Integrated
Description	IC LED DRIVER RGLTR DIM 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.MAX1575ETE+T.pdf2.MAX1575ETE+T.pdf		
Voltage - Supply (Min)	2.7V	Voltage - Supply (Max)	5.5V
Voltage - Output	5V	Type	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)	Supplier Device Package	16-TQFN (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	6	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	1MHz	Dimming	Multi-Step
Detailed Description	LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) Multi-Step Dimming 30mA 16-TQFN (4x4)	Current - Output / Channel	30mA
Base Part Number	MAX1575	Applications	Backlight

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