

MAX16810ATU+T



maxim
integrated™

Part Number: [MAX16810ATU+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LED DRIVER CTRLR DIM 38TQFN

Data sheet:  [MAX16809,10](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

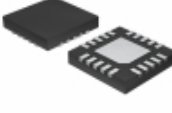
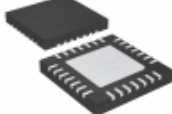
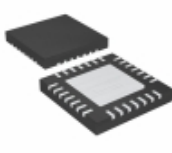
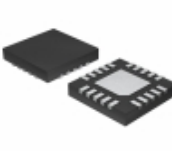
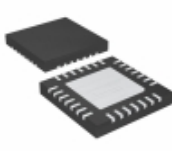
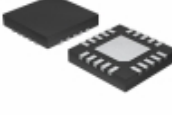
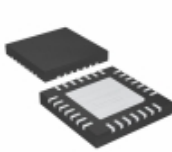
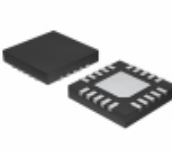
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PRODUCT PARAMETER			
Part Number	MAX16810ATU+T	Manufacturer	Maxim Integrated
Description	IC LED DRIVER CTRLR DIM 38TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20341 pcs	Data sheet	MAX16809,10 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	8V
Voltage - Supply (Max)	26.5V	Voltage - Output	36V
Type	DC DC Controller	Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	38-TQFN (5x7)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	38-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 125°C (TA)	Number of Outputs	16
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency	20kHz ~ 1MHz	Dimming	PWM
Detailed Description	LED Driver IC 16 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) PWM Dimming 55mA 38-TQFN (5x7)	Current - Output / Channel	55mA
Base Part Number	MAX16810	Applications	Backlight, Lighting

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