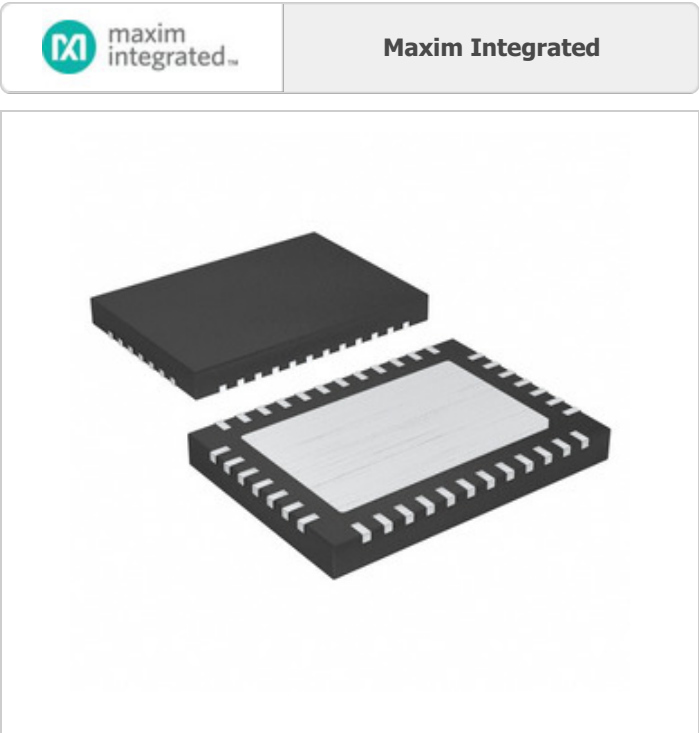




MAX16810ATU+T

Part Number:	MAX16810ATU+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER CTRLR DIM 38TQFN
Datasheets:	1.MAX16810ATU+T.pdf 2.MAX16810ATU+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

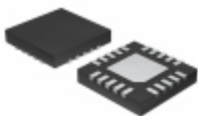
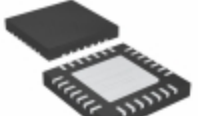
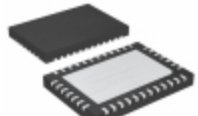
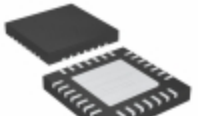
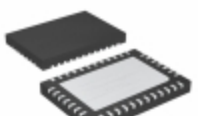
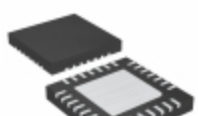
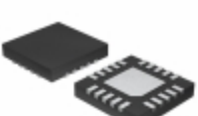
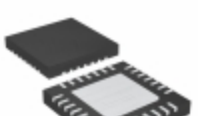
Specifications of MAX16810ATU+T

PART NUMBER	MAX16810ATU+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 38TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16810ATU+T.pdf 2.MAX16810ATU+T.pdf
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

Related Tags

Maxim Integrated MAX16810ATU+T	MAX16810ATU+T Distributor	MAX16810ATU+T Supplier
MAX16810ATU+T Price	MAX16810ATU+T Pictures	MAX16810ATU+T Image
MAX16810ATU+T PDF Datasheet	MAX16810ATU+T Download Datasheet	MAX16810ATU+T Datasheet
MAX16810ATU+T Stock	Buy MAX16810ATU+T	Buy Maxim Integrated MAX16810ATU+T
Maxim Integrated MAX16810ATU+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16810ATU+T		

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 MAX16813ATP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: Out stock RFQ	 MAX16812ATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 2A 28TQFN In stock: Out stock RFQ
 MAX16810ATU+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 38TQFN In stock: Out stock RFQ	 MAX16812ATI/V+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 2A 28TQFN In stock: Out stock RFQ
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 MAX1680ESA+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 8SOIC In stock: Out stock RFQ	 MAX16812ATI+ Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 2A 28TQFN In stock: 99 pcs RFQ