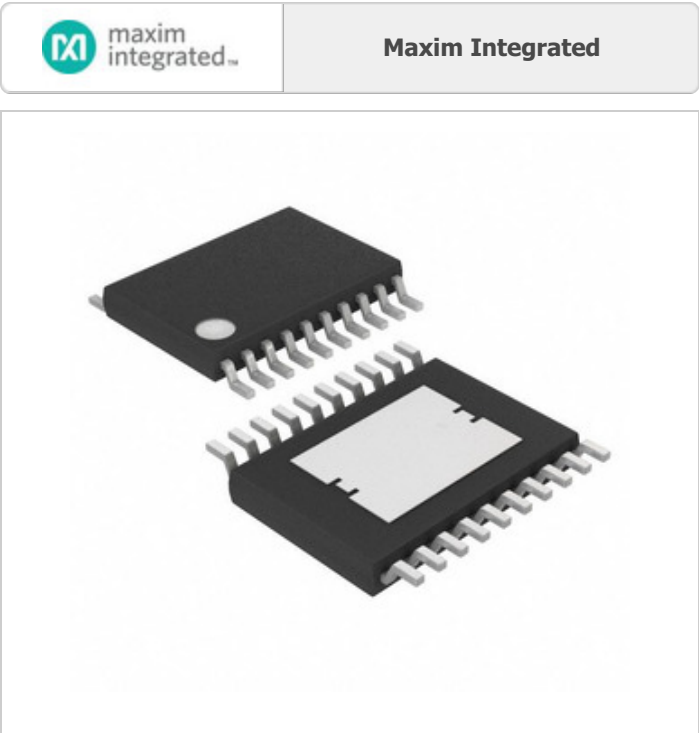




MAX16834AUP+T

Part Number:	MAX16834AUP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER CTRLR DIM 20TSSOP
Datasheets:	1.MAX16834AUP+T.pdf 2.MAX16834AUP+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX16834AUP+T

PART NUMBER	MAX16834AUP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX16834AUP+T.pdf PDF 2.MAX16834AUP+T.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	27V
TYPE	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°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)	No
FREQUENCY	100kHz ~ 1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 20-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MAX16834
APPLICATIONS	Automotive, Backlight

Related Tags

Maxim Integrated MAX16834AUP+T	MAX16834AUP+T Distributor	MAX16834AUP+T Supplier
MAX16834AUP+T Price	MAX16834AUP+T Pictures	MAX16834AUP+T Image
MAX16834AUP+T PDF Datasheet	MAX16834AUP+T Download Datasheet	MAX16834AUP+T Datasheet
MAX16834AUP+T Stock	Buy MAX16834AUP+T	Buy Maxim Integrated MAX16834AUP+T
Maxim Integrated MAX16834AUP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16834AUP+T		

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 MAX16834ATP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: Out stock RFQ	 MAX16836ASA+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 8SOIC In stock: 251 pcs RFQ
 MAX16834ATP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 150 pcs RFQ	 MAX16834AUP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ
 MAX16835ATE+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 16TQFN In stock: 147 pcs RFQ	 MAX16834ATP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: Out stock RFQ
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 MAX16834AUP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ	 MAX16834AUP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 770 pcs RFQ