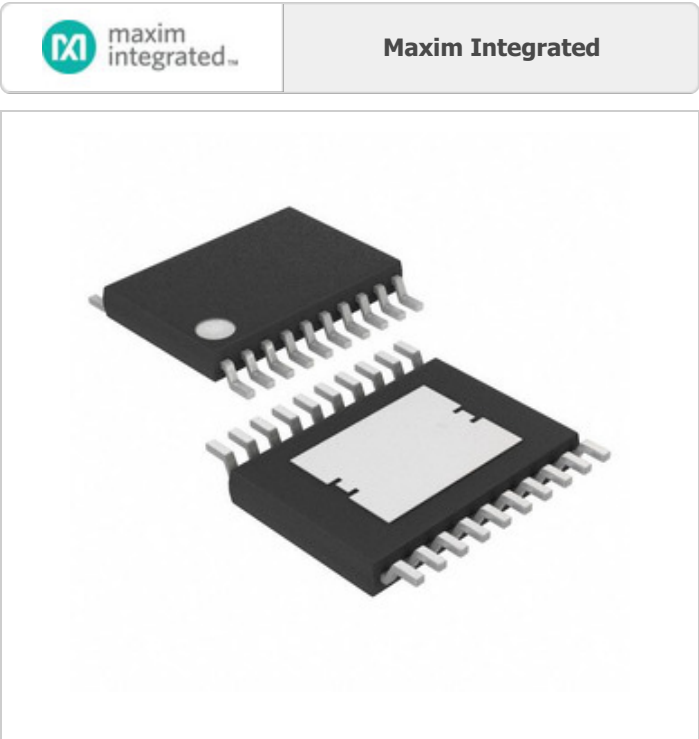




MAX16834AUP+

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

REQUEST FOR QUOTATION

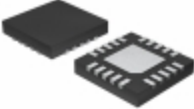
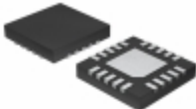
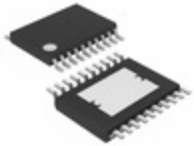
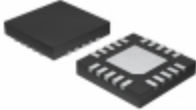
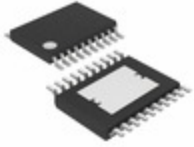
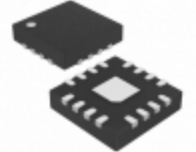
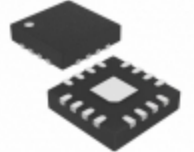
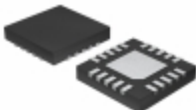
Specifications of MAX16834AUP+

PART NUMBER	MAX16834AUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX16834AUP+.pdf PDF 2.MAX16834AUP+.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	Tube
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+	MAX16834AUP+ Distributor	MAX16834AUP+ Supplier
MAX16834AUP+ Price	MAX16834AUP+ Pictures	MAX16834AUP+ Image
MAX16834AUP+ PDF Datasheet	MAX16834AUP+ Download Datasheet	MAX16834AUP+ Datasheet
MAX16834AUP+ Stock	Buy MAX16834AUP+	Buy Maxim Integrated MAX16834AUP+
Maxim Integrated MAX16834AUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16834AUP+		

Related Products

 MAX16833FAUE/V+TCO Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: Out stock RFQ	 MAX16834ATP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: Out stock RFQ
 MAX16834ATP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: Out stock RFQ	 MAX16834AUP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ
 MAX16834ATP/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: Out stock RFQ	 MAX16834AUP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ
 MAX16833EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16833 LED DRIVER In stock: 21 pcs RFQ	 MAX16834AUP/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: Out stock RFQ
 MAX16835ATE+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 16TQFN In stock: Out stock RFQ	 MAX16835ATE+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 350MA 16TQFN In stock: 147 pcs RFQ
 MAX16834ATP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 150 pcs RFQ	 MAX16834EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX16834 In stock: 7 pcs RFQ