



Maxim Integrated



Image may be representation. See specifications for product details.

MAX16834ATP/V+T

Part Number:	MAX16834ATP/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER CTRLR DIM 20TQFN
Datasheets:	PDF 1.MAX16834ATP/V+T.pdf PDF 2.MAX16834ATP/V+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	33730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

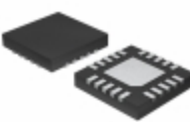
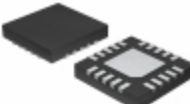
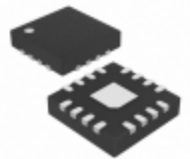
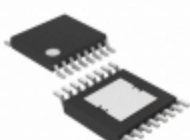
Specifications of MAX16834ATP/V+T

PART NUMBER	MAX16834ATP/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER CTRLR DIM 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33730 pcs
DATA SHEET	PDF 1.MAX16834ATP/V+T.pdf PDF 2.MAX16834ATP/V+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-TQFN (4x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-TQFN (4x4)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MAX16834
APPLICATIONS	Automotive, Backlight

Related Tags

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