

MAX16834AUP+

MAX16834AUP+ Information

www.calliner.sun	 MAX16834AUP+ Maxim Integrated Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER CTRLR DIM 20TSSOP 20-TSSOP (0.173", 4.40mm Width) Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MAX16834AUP+ Specifications

Manufacturer Part NumberMAX16834AUP+ManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)PMIC - LED DriversPMIC - LED DriversPackage20-TSSOP (0.173", 4.40mm Width) Exposed PadSeries-TypeDC DC ControllerTopologySEPIC, Step-Down (Buck), Step-Up (Boost)Internal Switch(s)NoNumber of Outputs1	
CategoryIntegrated Circuits (ICs)PMIC - LED DriversPackage20-TSSOP (0.173", 4.40mm Width) Exposed PadSeries-TypeDC DC ControllerTopologySEPIC, Step-Down (Buck), Step-Up (Boost)Internal Switch(s)No	
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Series-TypeDC DC ControllerTopologySEPIC, Step-Down (Buck), Step-Up (Boost)Internal Switch(s)No	
TypeDC DC ControllerTopologySEPIC, Step-Down (Buck), Step-Up (Boost)Internal Switch(s)No	
TopologySEPIC, Step-Down (Buck), Step-Up (Boost)Internal Switch(s)No	
Internal Switch(s) No	
Number of Outputs 1	
Voltage - Supply (Min)4.75V	
Voltage - Supply (Max) 28V	
Voltage - Output 27V	
Current - Output / Channel -	
Frequency 100kHz ~ 1MHz	
Dimming Analog, PWM	
Applications Automotive, Backlight	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TA)	
Mounting Type Surface Mount	
Package / Case20-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package20-TSSOP-EP	
Repo	

MAX16834AUP+ Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX16834AUP+ Payment Methods



MAX16834AUP+ Shipping Methods



If you have any question about MAX16834AUP+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com