



MAX16832AASA+

Part Number:	MAX16832AASA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 8SOIC
Datasheets:	1.MAX16832AASA+.pdf 2.MAX16832AASA+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	48100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX16832AASA+

PART NUMBER	MAX16832AASA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48100 pcs
DATA SHEET	1.MAX16832AASA+.pdf 2.MAX16832AASA+.pdf
VOLTAGE - SUPPLY (MIN)	6.5V
VOLTAGE - SUPPLY (MAX)	65V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) 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)	Yes
FREQUENCY	2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 700mA 8-SOIC-EP
CURRENT - OUTPUT / CHANNEL	700mA
BASE PART NUMBER	MAX16832
APPLICATIONS	Lighting

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