



Maxim Integrated



MAX8901BETA+TCH8

Part Number:	MAX8901BETA+TCH8
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 8TDFN
Datasheets:	PDF 1.MAX8901BETA+TCH8.pdf PDF 2.MAX8901BETA+TCH8.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	6127 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.

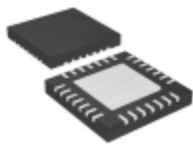
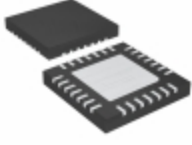
Specifications of MAX8901BETA+TCH8

PART NUMBER	MAX8901BETA+TCH8
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6127 pcs
DATA SHEET	PDF 1.MAX8901BETA+TCH8.pdf PDF 2.MAX8901BETA+TCH8.pdf
VOLTAGE - SUPPLY (MIN)	2.6V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	26V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°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	750kHz
DIMMING	Single-Wire
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Single-Wire Dimming 25mA 8-TDFN-EP (2x2)
CURRENT - OUTPUT / CHANNEL	25mA
BASE PART NUMBER	MAX8901
APPLICATIONS	Backlight

Related Tags

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 MAX8900BEWV+T Manufacturers: Maxim Integrated Description: IC BATT CHRGR LI-ION/POLY 30WLP In stock: 50704 pcs RFQ	 MAX8902BATA+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 8TDFN In stock: 27640 pcs RFQ
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