



Maxim Integrated



MAX8901BETA+T

Part Number:	MAX8901BETA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER RGLTR DIM 8TDFN
Datasheets:	1.MAX8901BETA+T.pdf 2.MAX8901BETA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	69952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

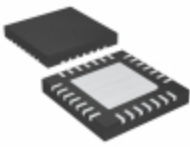
Specifications of MAX8901BETA+T

PART NUMBER	MAX8901BETA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER RGLTR DIM 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69952 pcs
DATA SHEET	1.MAX8901BETA+T.pdf 2.MAX8901BETA+T.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

Maxim Integrated MAX8901BETA+T	MAX8901BETA+T Distributor	MAX8901BETA+T Supplier
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Related Products

 MAX8902BATA/V+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 8TDFN In stock: 63400 pcs RFQ	 MAX8900DEWV+T Manufacturers: Maxim Integrated Description: IC LI BATTERY CHARGER 1.2A WLP In stock: 2884 pcs RFQ
 MAX8903AETI+ Manufacturers: Maxim Integrated Description: IC DC/DC CHARGER LI+ 28-TQFN In stock: 11657 pcs RFQ	 MAX8900EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT In stock: 5663 pcs RFQ
 MAX8902AATA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 500MA 8TDFN In stock: 31276 pcs RFQ	 MAX8900AEWV+T Manufacturers: Maxim Integrated Description: IC BATT CHRGR LI-ION/POLY 30WLP In stock: 20288 pcs RFQ
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