



Maxim Integrated



Image may be representation. See specifications for product details.

MAX8595XETA+T

Part Number:	MAX8595XETA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRVR RGLTR DIM 25MA 8TDFN
Datasheets:	1.MAX8595XETA+T.pdf 2.MAX8595XETA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

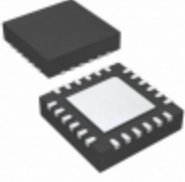
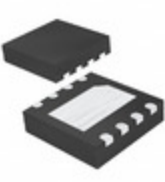
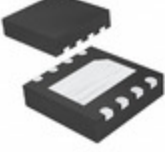
Specifications of MAX8595XETA+T

PART NUMBER	MAX8595XETA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRVR RGLTR DIM 25MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8595XETA+T.pdf 2.MAX8595XETA+T.pdf
VOLTAGE - SUPPLY (MIN)	2.6V
VOLTAGE - SUPPLY (MAX)	6V
VOLTAGE - OUTPUT	36V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 25mA 8-TDFN-EP (3x3)
CURRENT - OUTPUT / CHANNEL	25mA
BASE PART NUMBER	MAX8595
APPLICATIONS	Backlight

Related Tags

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