



MAX8596XETA+

Part Number:	MAX8596XETA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRVR RGLTR DIM 25MA 8TDFN
Datasheets:	 MAX8596XETA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27164 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

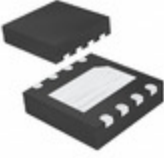
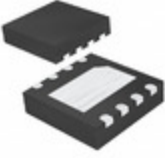
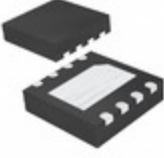
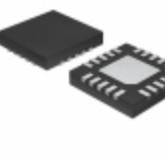
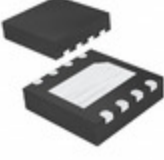
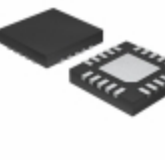
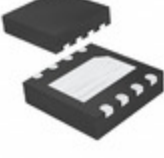
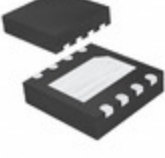
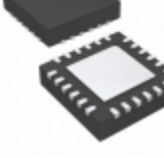
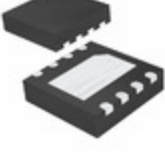
Specifications of MAX8596XETA+

PART NUMBER	MAX8596XETA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRVR RGLTR DIM 25MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27164 pcs
DATA SHEET	 MAX8596XETA+.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	Strip
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)
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
APPLICATIONS	Backlight

Related Tags

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MAX8596XETA+ Stock	Buy MAX8596XETA+	Buy Maxim Integrated MAX8596XETA+
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 MAX8595XETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 52483 pcs RFQ	 MAX8597ETP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 11768 pcs RFQ
 MAX8596ZETA+ Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 27536 pcs RFQ	 MAX8597ETP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 45657 pcs RFQ
 MAX8598ETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 10491 pcs RFQ	 MAX858ESA+T Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 125MA 8SOIC In stock: 31147 pcs RFQ
 MAX8595XETA+ Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 25538 pcs RFQ	 MAX8596XETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 63568 pcs RFQ
 MAX8594ETG+ Manufacturers: Maxim Integrated Description: IC PMIC W/DC-DC SUP 24-TQFN In stock: 6207 pcs RFQ	 MAX8595YETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 5881 pcs RFQ