

**MAX8596XETA+**

Manufacturer Part Number:	MAX8596XETA+
Manufacturer / Brand	Maxim Integrated
Part of Description:	IC LED DRVR RGLTR DIM 25MA 8TDFN
Datasheets:	MAX8596XETA+.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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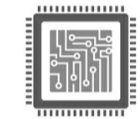
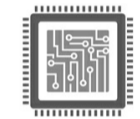


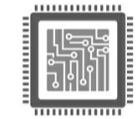


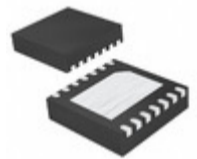

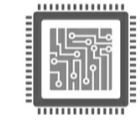
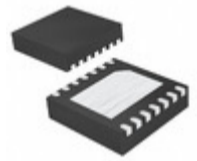


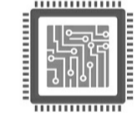

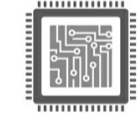
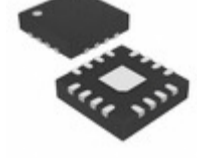

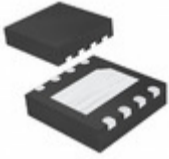
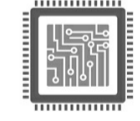
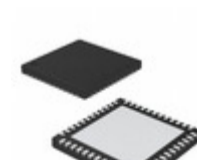


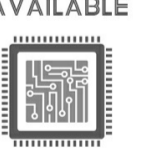


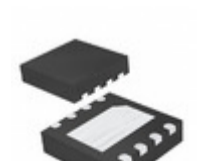


The specifications of MAX8596XETA+

Part Number	MAX8596XETA+	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-WDFN Exposed Pad	Packaging	Strip
Mounting Type	Surface Mount	Supplier Device Package	8-TDFN-EP (3x3)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 25mA 8-TDFN-EP (3x3)
Frequency	1MHz	Type	DC DC Regulator
Applications	Backlight	Internal Switch(s)	Yes
Voltage - Output	36V	Current - Output / Channel	25mA
Number of Outputs	1	Topology	Step-Up (Boost)
Voltage - Supply (Max)	6V	Voltage - Supply (Min)	2.6V
Dimming	Analog, PWM	Stock Quantity	2900 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - LED Drivers</a>	Description	IC LED DRVR RGLTR DIM 25MA 8TDFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MAX8596XETA+

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<p>IMAGE NOT AVAILABLE</p>  <p><b>MAX859CSA</b> Description: MAX859CSA MAXIM SOP8 Manufacturers: MAXIM In Stock: New original, 8500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MAX8596ZETA+</b> Description: IC LED DRVR RGLTR DIM 25MA 8TDFN Manufacturers: Maxim Integrated In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>MAX8595ETA+</b> Description: MAX8595ETA+ MAXIM TDFN8 Manufacturers: MAXIM In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p>  <p><b>MAX8607TD</b> Description: MAX8607TD MAXIM DFN-14 Manufacturers: MAXIM In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>MAX8595ZETA+</b> Description: MAX8595ZETA+ MAXIM DFN-8 Manufacturers: MAXIM In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>MAX8595XETA</b> Description: MAX8595XETA MAXIM 8TDFN Manufacturers: MAXIM In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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