

## MAX5071AAUA



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**Part Number:** [MAX5071AAUA](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC REG CTRLR FLYBACK 8UMAX  
**Data sheet:** [Part Numbering System](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	MAX5071AAUA	<b>Manufacturer</b>	<a href="#">Maxim Integrated</a>
<b>Description</b>	IC REG CTRLR FLYBACK 8UMAX	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4851 pcs	<b>Data sheet</b>	<a href="#">Part Numbering System</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	10.8 V ~ 30 V
<b>Topology</b>	Flyback	<b>Synchronous Rectifier</b>	No
<b>Supplier Device Package</b>	8-uMAX	<b>Series</b>	-
<b>Serial Interfaces</b>	-	<b>Packaging</b>	Tube
<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	<b>Output Type</b>	Transistor Driver
<b>Output Phases</b>	1	<b>Output Configuration</b>	Positive, Isolation Capable
<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)	<b>Number of Outputs</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Function</b>	Step-Up/Step-Down	<b>Frequency - Switching</b>	20kHz ~ 1MHz
<b>Duty Cycle (Max)</b>	96%	<b>Detailed Description</b>	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-uMAX
<b>Control Features</b>	Frequency Control	<b>Clock Sync</b>	Yes
<b>Base Part Number</b>	MAX5071		

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	<b>Part#:</b> <a href="#">MAX5071AASA+</a> <b>Description:</b> IC REG CTRLR FLYBACK 8SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX5070BAUA-T</a> <b>Description:</b> IC REG CTRLR FLYBACK 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX5071AASA-T</a> <b>Description:</b> IC REG CTRLR FLYBACK 8SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
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