
	<b>TL5001AID</b>	
	<b>Manufacturer Part Number:</b>	TL5001AID
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	IC REG CTRLR BCK/BST/FLYBK 8SOIC	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 10251 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

**Specifications**

Part Number	TL5001AID
Manufacturer	N/A
Description	IC REG CTRLR BCK/BST/FLYBK 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	10251 pcs Stock
Voltage - Supply (Vcc/Vdd)	3.6 V ~ 40 V
Topology	Buck, Boost, Flyback
Synchronous Rectifier	No
Supplier Device Package	8-SOIC
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Function	Step-Up, Step-Down, Step-Up/Step-Down
Frequency - Switching	20kHz ~ 500kHz
Duty Cycle (Max)	100%
Control Features	Dead Time Control, Frequency Control
Clock Sync	No

You May Be Also Be interested

In:

 <p><b>TL5001AIDRG4</b> N/A IC REG CTRLR BCK/BST/FLYBK 8SOIC</p>	 <p><b>TL5001ACP</b> N/A IC REG CTRLR BUCK/BST/FLYBK 8DIP</p>	 <p><b>TL5001AIPG4</b> N/A IC REG CTRLR BUCK/BST/FLYBK 8DIP</p>	 <p><b>TL5001AIDG4</b> N/A IC REG CTRLR BCK/BST/FLYBK 8SOIC</p>
 <p><b>TL5001AEVM-108</b> N/A PWM BUCK CONTROLLER TL5001 3.3V</p>	 <p><b>TL5001ACDRG4</b> N/A IC REG CTRLR BCK/BST/FLYBK 8SOIC</p>	 <p><b>TL5001ACPG4</b> N/A IC REG CTRLR BUCK/BST/FLYBK 8DIP</p>	 <p><b>TL5001AIP</b> N/A IC REG CTRLR BUCK/BST/FLYBK 8DIP</p>

**TL5001AID** Related keyword

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