
	<b>TPS563201DDCT</b>	
	<b>Manufacturer Part Number:</b>	TPS563201DDCT
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	IC REG BUCK ADJ 3A SYNC	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2485 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	TPS563201DDCT
Manufacturer	N/A
Description	IC REG BUCK ADJ 3A SYNC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2485 pcs Stock
Voltage - Output (Min/Fixed)	0.768V
Voltage - Output (Max)	7V
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	17V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	TSOT-23-6
Series	D-CAP2™, Eco-Mode™
Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6 Thin, TSOT-23-6
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	580kHz
Current - Output	3A

You May Be Also Be interested

In:

 <b>TPS563201DDCR TPS563201DDCT</b> TI TI SOT23-6	 <b>TPS563200EVM-652</b> N/A EVAL BOARD FOR TPS563200	 <b>TPS563201EVM-715</b> N/A EVALUATION MODULE	 <b>TPS563202DRLR</b> TI TI SOT563
 <b>TPS563201DDCR</b> N/A IC REG BUCK ADJ 3A SYNC	 <b>TPS563202SDRLR</b> TI TI SOT563	 <b>TPS563207SDRLR</b> TI TI SOT5X3-6	 <b>TPS563201 (SOT23-6)</b> N/A Texas Instruments SOP

**TPS563201DDCT** Related keyword

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TPS563201DDCT Price	TPS563201DDCT Manufacturer	TPS563201DDCT Picture	TPS563201DDCT Stock	TPS563201DDCT Inventory
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