








	<b>TPS54527DDAR</b>	
	<b>Manufacturer Part Number:</b>	TPS54527DDAR
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	IC REG BUCK ADJ 5A SYNC 8SOPWR	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 5281 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	TPS54527DDAR
Manufacturer	N/A
Description	IC REG BUCK ADJ 5A SYNC 8SOPWR
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	5281 pcs Stock
Voltage - Output (Min/Fixed)	0.76V
Voltage - Output (Max)	6V
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	8-SO PowerPad
Series	D-CAP2™
Packaging	Tape & Reel (TR)
Package / Case	8-PowerSOIC (0.154", 3.90mm Width)
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	650kHz
Current - Output	5A

You May Be Also Be interested

In:

 <p><b>TPS54526PWPR IC</b> TI TI TSSOP14</p>	 <p><b>TPS54526RSAR</b> N/A IC REG BUCK ADJ 5.5A SYNC 16QFN</p>	 <p><b>TPS54527EVM-052</b> N/A EVAL MODULE FOR TPS54527-052</p>	 <p><b>TPS54528DDAR IC</b> TI TI SOP-8</p>
 <p><b>TPS54527DDAR IC</b> TI TI SOP8</p>	 <p><b>TPS54528DDA</b> N/A IC REG BUCK ADJ 5A SYNC 8SOPWR</p>	 <p><b>TPS54528DDAR</b> N/A IC REG BUCK ADJ 5A SYNC 8SOPWR</p>	 <p><b>TPS54526PWR</b> TI TI TSSOP</p>

**TPS54527DDAR** Related keyword

More

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