








	TPS54531DDA	
	Manufacturer Part Number:	TPS54531DDA
Manufacturer/Brand:	N/A	
Part of Description:	IC REG BUCK ADJ 5A 8SOPWRPAD	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 5284 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	TPS54531DDA
Manufacturer	N/A
Description	IC REG BUCK ADJ 5A 8SOPWRPAD
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	5284 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	26.04V
Voltage - Input (Min)	3.5V
Voltage - Input (Max)	28V
Topology	Buck
Synchronous Rectifier	No
Supplier Device Package	8-SO PowerPad
Series	SWIFT™, Eco-Mode™
Packaging	Tube
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	570kHz
Current - Output	5A

You May Be Also Be interested

In:

 TPS54528DDARG4 TI TI SOP-8	 TPS54540-Q1EVM-593 N/A EVAL MODULE FOR TPS54540	 TPS54531DDAR IC TI TI SOP8	 TPS54528DDAR-P TI TI SOIC
 TPS54528DDAR IC TI TI SOP-8	 TPS54531DDAR N/A IC REG BUCK ADJ 5A 8SOPWRPAD	 TPS54528EVM-052 N/A EVAL MODULE FOR TPS54528-052	 TPS54531EVM-530 N/A EVAL MODULE FOR TPS54531

TPS54531DDA Related keyword

More

TPS54531DDA	TPS54531DDA Data Sheet	TPS54531DDA Datasheets	TPS54531DDA PDF	TPS54531DDA
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