
	TPS54540QDDAQ1	
	Manufacturer Part Number:	TPS54540QDDAQ1
Manufacturer/Brand:	N/A	
Part of Description:	IC REG BUCK SPLIT RAIL 8SOPWRPAD	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 15244 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	TPS54540QDDAQ1
Manufacturer	N/A
Description	IC REG BUCK SPLIT RAIL 8SOPWRPAD
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	15244 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	41.1V
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	42V
Topology	Buck, Split Rail
Synchronous Rectifier	No
Supplier Device Package	8-SO PowerPad
Series	Automotive, AEC-Q100, Eco-Mode™
Packaging	Tube
Package / Case	8-PowerSOIC (0.154", 3.90mm Width)
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	100kHz ~ 2.5MHz
Current - Output	5A

You May Be Also Be interested

In:

 TPS54540EVM-558 N/A EVAL MODULE FOR TPS54540	 TPS54541DPRR N/A IC REG BCK SPLIT RAIL ADJ 10WSON	 TPS54541DPRT N/A IC REG BUCK SPLIT RAIL ADJ 10SON	 TPS54540DDARE4 TI TI SOP-8
 TPS54540DDAR/SCT2450STER SCT SCT SOP-8	 TPS54540DDAR. TI TI SOP8	 TPS54540DDARG4 TI TI SOP-8	 TPS54541DPR TI TI NA

TPS54540QDDAQ1 Related keyword

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