








	TPS54540BQDDAQ1	
	Manufacturer Part Number:	TPS54540BQDDAQ1
Manufacturer/Brand:	N/A	
Part of Description:	TPS54540BQDDAQ1	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 5345 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	TPS54540BQDDAQ1
Manufacturer	N/A
Description	TPS54540BQDDAQ1
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	5345 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
Packaging	Tube
Package / Case	8-PowerSOIC (0.154", 3.90mm Width)
Output Type	Adjustable
Output Configuration	Positive
Other Names	296-47732
Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down
Frequency - Switching	100kHz ~ 2.5MHz
Detailed Description	Buck, Split Rail Switching Regulator IC Positive
Current - Output	5A

You May Be Also Be interested

In:

 TPS54540BQDDARQ1 IC TI TI SOP-8	 TPS54540ADDA TI TI SOP-8	 TPS54540BQDDARQ1 N/A IC REG LIN POS ADJ 5A 8SO PWRPAD	 TPS54540BDDAR TI TI 2020+RoHS
 TPS54540DDAR IC TI TI SOP8	 TPS54540DDA N/A IC REG BUCK SPLIT RAIL 8SOPWRPAD	 TPS54540BDDA TI TI HSOIC-8	 TPS54540DDAR N/A IC REG BUCK SPLIT RAIL 8SOPWRPAD

TPS54540BQDDAQ1 Related keyword

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| TPS54540BQDDAQ1 Price | TPS54540BQDDAQ1 Manufacturer | TPS54540BQDDAQ1 Picture | TPS54540BQDDAQ1 Stock | TPS54540BQDDAQ1 Inventory |
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