

N/A

TPS2540RTET

Part Number:	TPS2540RTET
Manufacturer/Brand:	N/A
Product description:	IC USB PWR SW/CTLR CHR9 16-WQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of TPS2540RTET

PART NUMBER	TPS2540RTET
MANUFACTURER	N/A
DESCRIPTION	IC USB PWR SW/CTLR CHR9 16-WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	-
RDS ON (TYP)	73 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-27900-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2.5A
BASE PART NUMBER	TPS2540

Related Tags

TPS2540RTET	TPS2540RTET Distributor	TPS2540RTET Supplier
TPS2540RTET Price	TPS2540RTET Pictures	TPS2540RTET Image
TPS2540RTET PDF Datasheet	TPS2540RTET Download Datasheet	TPS2540RTET Datasheet
TPS2540RTET Stock	Buy TPS2540RTET	Buy TPS2540RTET
TPS2540RTET	Supplier	Distributor

Related Products

<p>TPS2541RTET Manufacturers: N/A Description: IC USB PWR SW/CTLR CHR9 16-WQFN In stock: 66328 pcs</p> <p>RFQ</p>	<p>TPS2541ARTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHR9 16WQFN In stock: 61701 pcs</p> <p>RFQ</p>
<p>TPS2540ARTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHR9 16WQFN In stock: 61463 pcs</p> <p>RFQ</p>	<p>TPS2530DBVT Manufacturers: N/A Description: IC PWR-DIST SW CURR-LMT SOT23-5 In stock: 91374 pcs</p> <p>RFQ</p>
<p>TPS2540RTER Manufacturers: N/A Description: IC USB PWR SW/CTLR CHR9 16WQFN In stock: 64997 pcs</p> <p>RFQ</p>	<p>TPS2543QRTERQ1 Manufacturers: N/A Description: IC CHARGING CTLR USB 16-WQFN In stock: 81619 pcs</p> <p>RFQ</p>
<p>TPS2530EVM-636 Manufacturers: N/A Description: EVAL MODULE FOR TPS2530-636 In stock: 4246 pcs</p> <p>RFQ</p>	<p>TPS2540EVM-623 Manufacturers: N/A Description: EVAL MODULE FOR TPS2540-623 In stock: 1971 pcs</p> <p>RFQ</p>
<p>TPS2541ARTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHR9 16WQFN In stock: 68458 pcs</p> <p>RFQ</p>	<p>TPS2543EVM-064 Manufacturers: N/A Description: EVAL MODULE FOR TPS2543-064 In stock: 3321 pcs</p> <p>RFQ</p>
<p>TPS2540ARTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHR9 16WQFN In stock: 105556 pcs</p> <p>RFQ</p>	<p>TPS2541RTER Manufacturers: N/A Description: IC USB PWR SW/CTLR CHR9 16WQFN In stock: 67699 pcs</p> <p>RFQ</p>