

N/A

TPS2541ARTET

Part Number:	TPS2541ARTET
Manufacturer/Brand:	N/A
Product description:	IC USB PWR SW/CTRLR CHRГ 16WQFN
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 TPS2541ARTET

PART NUMBER	TPS2541ARTET
MANUFACTURER	N/A
DESCRIPTION	IC USB PWR SW/CTRLR CHRГ 16WQFN
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	296-29855-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2.5A
BASE PART NUMBER	TPS2541A

Related Tags

TPS2541ARTET	TPS2541ARTET Distributor	TPS2541ARTET Supplier
TPS2541ARTET Price	TPS2541ARTET Pictures	TPS2541ARTET Image
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TPS2541ARTET Stock	Buy TPS2541ARTET	Buy TPS2541ARTET
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Related Products

<p>TPS2543QRTETQ1 Manufacturers: N/A Description: IC CHARGING CTRLR USB 16-WQFN In stock: 42907 pcs</p> <p>RFQ</p>	<p>TPS2541RTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRГ 16-WQFN In stock: 66328 pcs</p> <p>RFQ</p>
<p>TPS2540ARTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRГ 16WQFN In stock: 105556 pcs</p> <p>RFQ</p>	<p>TPS2541RTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRГ 16WQFN In stock: 67699 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>TPS2540RTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRГ 16WQFN In stock: 64997 pcs</p> <p>RFQ</p>
<p>TPS2540ARTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRГ 16WQFN In stock: 61463 pcs</p> <p>RFQ</p>	<p>TPS2541ARTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRГ 16WQFN In stock: 61701 pcs</p> <p>RFQ</p>
<p>TPS2543RTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRГ 16WQFN In stock: 65789 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>TPS2540RTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRГ 16-WQFN In stock: 60616 pcs</p> <p>RFQ</p>	<p>TPS2543QRTERQ1 Manufacturers: N/A Description: IC CHARGING CTRLR USB 16-WQFN In stock: 81619 pcs</p> <p>RFQ</p>