

N/A

TPS2541ARTER

Part Number: TPS2541ARTER
 Manufacturer/Brand: N/A
 Product description: IC USB PWR SW/CTRLR CHRGR 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 TPS2541ARTER

PART NUMBER	TPS2541ARTER
MANUFACTURER	N/A
DESCRIPTION	IC USB PWR SW/CTRLR CHRGR 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	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
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	Load Discharge, Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2.5A
BASE PART NUMBER	TPS2541A

Related Tags

TPS2541ARTER	TPS2541ARTER Distributor	TPS2541ARTER Supplier
TPS2541ARTER Price	TPS2541ARTER Pictures	TPS2541ARTER Image
TPS2541ARTER PDF Datasheet	TPS2541ARTER Download Datasheet	TPS2541ARTER Datasheet
TPS2541ARTER Stock	Buy TPS2541ARTER	Buy TPS2541ARTER
TPS2541ARTER	Supplier	Distributor

Related Products

<p>TPS2540ARTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRGR 16WQFN In stock: 105556 pcs</p> <p>RFQ</p>	<p>TPS2541RTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRGR 16WQFN In stock: 67699 pcs</p> <p>RFQ</p>
<p>TPS2541ARTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRGR 16WQFN In stock: 68458 pcs</p> <p>RFQ</p>	<p>TPS2543QRTETQ1 Manufacturers: N/A Description: IC CHARGING CTRLR USB 16-WQFN In stock: 42907 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>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 CHRGR 16WQFN In stock: 64997 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 CHRGR 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>
<p>TPS2541RTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRGR 16-WQFN In stock: 66328 pcs</p> <p>RFQ</p>	<p>TPS2540ARTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRGR 16WQFN In stock: 61463 pcs</p> <p>RFQ</p>