



TPS2541ARTER

Part Number:	TPS2541ARTER
Manufacturer/Brand:	N/A
Product description	IC USB PWR SW/CTRLR CHRG 16WQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	126358 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

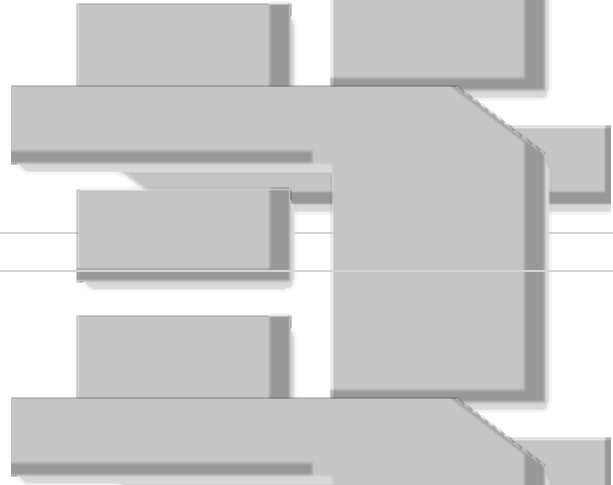
Specifications of TPS2541ARTER

PART NUMBER	TPS2541ARTER
MANUFACTURER	N/A
DESCRIPTION	IC USB PWR SW/CTRLR CHRG 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	126358 pcs
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)
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

	TPS2530EVM-636 Manufacturers: N/A Description: EVAL MODULE FOR TPS2530-636 In stock: 3144 pcs RFQ		TPS2541RTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRG 16-WQFN In stock: 46362 pcs RFQ
	TPS2540ARTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRG 16WQFN In stock: 60782 pcs RFQ		TPS2541ARTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRG 16WQFN In stock: 45634 pcs RFQ
	TPS2543QRTETQ1 Manufacturers: N/A Description: IC CHARGING CTRLR USB 16-WQFN In stock: 38567 pcs RFQ		TPS2540EVM-623 Manufacturers: N/A Description: EVAL MODULE FOR TPS2540-623 In stock: 1800 pcs RFQ
	TPS2543QRTERQ1 Manufacturers: N/A Description: IC CHARGING CTRLR USB 16-WQFN In stock: 65935 pcs RFQ		TPS2540RTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRG 16-WQFN In stock: 37589 pcs RFQ
	TPS2540RTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRG 16WQFN In stock: 55740 pcs RFQ		TPS2541RTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRG 16WQFN In stock: 127662 pcs RFQ
	TPS2543EVM-064 Manufacturers: N/A Description: EVAL MODULE FOR TPS2543-064 In stock: 4014 pcs RFQ		TPS2540ARTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRG 16WQFN In stock: 126831 pcs RFQ