



TPS2540ARTER

Part Number:	TPS2540ARTER
Manufacturer/Brand:	N/A
Product description	IC USB PWR SW/CTRLR CHRG 16WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	126831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS2540ARTER

PART NUMBER	TPS2540ARTER
MANUFACTURER	N/A
DESCRIPTION	IC USB PWR SW/CTRLR CHRG 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	126831 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	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2.5A
BASE PART NUMBER	TPS2540A

Related Tags

TPS2540ARTER	TPS2540ARTER Distributor	TPS2540ARTER Supplier
TPS2540ARTER Price	TPS2540ARTER Pictures	TPS2540ARTER Image
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TPS2540ARTER	Supplier	Distributor

Related Products

	TPS2541ARTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRG 16WQFN In stock: 45634 pcs RFQ		TPS25221DBVR Manufacturers: N/A Description: IC CURRENT SWITCH 2A SOT23-6 In stock: 232811 pcs RFQ
	TPS2540EVM-623 Manufacturers: N/A Description: EVAL MODULE FOR TPS2540-623 In stock: 1800 pcs RFQ		TPS2530EVM-636 Manufacturers: N/A Description: EVAL MODULE FOR TPS2530-636 In stock: 3144 pcs RFQ
	TPS2530DBVR Manufacturers: N/A Description: IC PWR-DIST SW CURR-LMT SOT23-5 In stock: 137594 pcs RFQ		TPS25221DBVT Manufacturers: N/A Description: IC CURRENT SWITCH 2A SOT23-6 In stock: 116475 pcs RFQ
	TPS2540RTET Manufacturers: N/A Description: IC USB PWR SW/CTLR CHRG 16-WQFN In stock: 37589 pcs RFQ		TPS2540RTER Manufacturers: N/A Description: IC USB PWR SW/CTLR CHRG 16WQFN In stock: 55740 pcs RFQ
	TPS2541ARTER Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRG 16WQFN In stock: 126358 pcs RFQ		TPS25221DRV1 Manufacturers: N/A Description: IC CURRENT SWITCH 2A 6-WSON In stock: 131809 pcs RFQ
	TPS2530DBVT Manufacturers: N/A Description: IC PWR-DIST SW CURR-LMT SOT23-5 In stock: 93081 pcs RFQ		TPS2540ARTET Manufacturers: N/A Description: IC USB PWR SW/CTRLR CHRG 16WQFN In stock: 60782 pcs RFQ

