



TPS65281-1RGVR

Part Number:	TPS65281-1RGVR
Manufacturer/Brand:	N/A
Product description	IC PWR DIST BUCK ADJ REG 16VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TPS65281-1RGVR

PART NUMBER	TPS65281-1RGVR
MANUFACTURER	N/A
DESCRIPTION	IC PWR DIST BUCK ADJ REG 16VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 18 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	16-VQFN (4x4)
SERIES	-
RDS ON (TYP)	90 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-40893-2 TPS65281-1RGVR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2.7A
BASE PART NUMBER	TPS65281

Related Tags

TPS65281-1RGVR	TPS65281-1RGVR Distributor	TPS65281-1RGVR Supplier
TPS65281-1RGVR Price	TPS65281-1RGVR Pictures	TPS65281-1RGVR Image
TPS65281-1RGVR PDF Datasheet	TPS65281-1RGVR Download Datasheet	TPS65281-1RGVR Datasheet
TPS65281-1RGVR Stock	Buy TPS65281-1RGVR	Buy TPS65281-1RGVR
TPS65281-1RGVR	Supplier	Distributor

Related Products

TPS65279VRHHR Manufacturers: N/A Description: IC REG BCK ADJ/PROG 5A DL 36VQFN In stock: 47269 pcs RFQ	TPS65281-1EVM Manufacturers: N/A Description: EVALUATION BOARD FOR TPS65281 In stock: 9815 pcs RFQ
TPS65283-1RGER Manufacturers: N/A Description: IC REG BUCK ADJ DL SYNC 24VQFN In stock: 58461 pcs RFQ	TPS65280EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65280 In stock: 5951 pcs RFQ
TPS65279VRHHT Manufacturers: N/A Description: IC REG BCK ADJ/PROG 5A DL 36VQFN In stock: 35910 pcs RFQ	TPS65281EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65281 In stock: 2102 pcs RFQ
TPS65282RGER Manufacturers: N/A Description: IC PWR DISTRIBUTION SW 24-VQFN In stock: 46436 pcs RFQ	TPS65280RGER Manufacturers: N/A Description: IC PWR DIST DUAL BUCK REG 24VQFN In stock: 55810 pcs RFQ
TPS65282EVM Manufacturers: N/A Description: EVALUATION BOARD FOR TPS65282 In stock: 10408 pcs RFQ	TPS65279VTEVM Manufacturers: N/A Description: EVALUATION BOARD FOR TPS65279 In stock: 10162 pcs RFQ
TPS65281RGVR Manufacturers: N/A Description: IC PWR DIST BUCK ADJ REG 16VQFN In stock: 78699 pcs RFQ	TPS65281RGVT Manufacturers: N/A Description: IC PWR DIST BUCK ADJ REG 16VQFN In stock: 42086 pcs RFQ