



TPS2561QDRCRQ1

Part Number:	TPS2561QDRCRQ1
Manufacturer/Brand:	N/A
Product description	IC PWR DIST SWITCH ADJ DL 10SON
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.

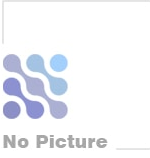
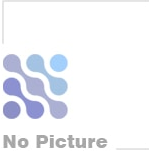
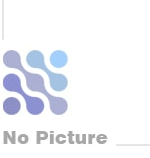
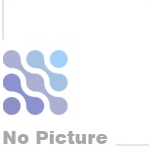
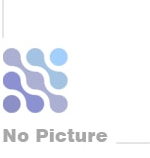
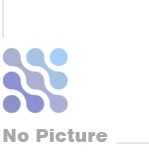
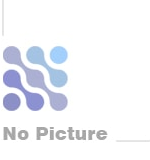
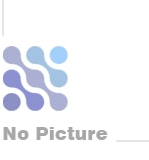
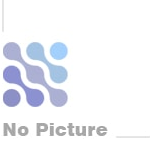
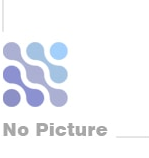
Specifications of TPS2561QDRCRQ1

PART NUMBER	TPS2561QDRCRQ1
MANUFACTURER	N/A
DESCRIPTION	IC PWR DIST SWITCH ADJ DL 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 6.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	44 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-36790-2 TPS2561QDRCRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2.5A
BASE PART NUMBER	TPS2561

Related Tags

TPS2561QDRCRQ1	TPS2561QDRCRQ1 Distributor	TPS2561QDRCRQ1 Supplier
TPS2561QDRCRQ1 Price	TPS2561QDRCRQ1 Pictures	TPS2561QDRCRQ1 Image
TPS2561QDRCRQ1 PDF Datasheet	TPS2561QDRCRQ1 Download Datasheet	TPS2561QDRCRQ1 Datasheet
TPS2561QDRCRQ1 Stock	Buy TPS2561QDRCRQ1	Buy TPS2561QDRCRQ1
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Related Products

 TPS25740BRGET Manufacturers: N/A Description: USB TYPE-C AND USB PD SOURCE CO In stock: 81243 pcs RFQ	 TPS2561AQDRCRQ1 Manufacturers: N/A Description: IC PWR DIST SWITCH ADJ DL 10SON In stock: 80709 pcs RFQ
 TPS25740BRGER Manufacturers: N/A Description: USB PD TYPE-C In stock: 115066 pcs RFQ	 TPS25740ARGET Manufacturers: N/A Description: IC PD CTLR USB TYPE-C 24VQFN In stock: 90300 pcs RFQ
 TPS2561DRCT Manufacturers: N/A Description: IC POWER DIST SWITCH ADJ 10SON In stock: 86457 pcs RFQ	 TPS2561DRCCR Manufacturers: N/A Description: IC POWER DIST SWITCH ADJ 10SON In stock: 64275 pcs RFQ
 TPS2561AQDRCTQ1 Manufacturers: N/A Description: IC PWR DIST SWITCH ADJ DL 10SON In stock: 62171 pcs RFQ	 TPS2561DRCEVM-424 Manufacturers: N/A Description: EVAL MODULE FOR TPS2561DRC-424 In stock: 2095 pcs RFQ
 TPS25740AEVM-741 Manufacturers: N/A Description: EVAL BOARD FOR TPS25740A In stock: 1101 pcs RFQ	 TPS25740ARGER Manufacturers: N/A Description: IC PD CTLR USB TYPE-C 24VQFN In stock: 98074 pcs RFQ
 TPS25740EVM-741 Manufacturers: N/A Description: EVAL BOARD FOR TPS25740 In stock: 1306 pcs RFQ	 TPS2561ADRCT Manufacturers: N/A Description: IC PWR DIST SWITCH ADJ DL 10SON In stock: 75978 pcs RFQ