



TPS2024IDRG4Q1

Part Number:	TPS2024IDRG4Q1
Manufacturer/Brand:	N/A
Product description	IC 3A PWR DIST SWITCH 8-SOIC
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 TPS2024IDRG4Q1

PART NUMBER	TPS2024IDRG4Q1
MANUFACTURER	N/A
DESCRIPTION	IC 3A PWR DIST SWITCH 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	33 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-43754-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2A

Related Tags

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Related Products

TPS2030DRG4 Manufacturers: N/A Description: IC 300MA PWR DIST SWITCH 8-SOIC In stock: 80772 pcs RFQ	TPS2024DRG4 Manufacturers: N/A Description: IC 3A PWR DIST SWITCH 8-SOIC In stock: 95149 pcs RFQ
TPS2023P Manufacturers: N/A Description: IC 2.2A PWR DIST SWITCH 8-DIP In stock: 55973 pcs RFQ	TPS2024P Manufacturers: N/A Description: IC 3A PWR DIST SWITCH 8-DIP In stock: 54164 pcs RFQ
TPS2030DR Manufacturers: N/A Description: IC 300MA PWR DIST SWITCH 8-SOIC In stock: 91677 pcs RFQ	TPS2024IDRQ1 Manufacturers: N/A Description: IC 3A PWR DIST SWITCH 8-SOIC In stock: 68172 pcs RFQ
TPS2024D Manufacturers: N/A Description: IC 3A PWR DIST SWITCH 8-SOIC In stock: 66832 pcs RFQ	TPS2030D Manufacturers: N/A Description: IC 300MA POWER DIST SW 8-SOIC In stock: 59427 pcs RFQ
TPS2024DG4 Manufacturers: N/A Description: IC 3A PWR DIST SWITCH 8-SOIC In stock: 45456 pcs RFQ	TPS2024EVM-290 Manufacturers: N/A Description: EVAL MODULE FOR TPS2024-290 In stock: 2062 pcs RFQ
TPS2030DG4 Manufacturers: N/A Description: IC 300MA PWR DIST SWITCH 8-SOIC In stock: 45746 pcs RFQ	TPS2024DR Manufacturers: N/A Description: IC 3A PWR DIST SWITCH 8-SOIC In stock: 76790 pcs RFQ