



TPS2557QDRBRQ1

Part Number:	TPS2557QDRBRQ1
Manufacturer/Brand:	N/A
Product description	IC PWR DIST SWITCH ADJ 8SON
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 TPS2557QDRBRQ1

PART NUMBER	TPS2557QDRBRQ1
MANUFACTURER	N/A
DESCRIPTION	IC PWR DIST SWITCH ADJ 8SON
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	8-SON (3x3)
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	22 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-38293-2 TPS2557QDRBRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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)	5A
BASE PART NUMBER	TPS2557

Related Tags

TPS2557QDRBRQ1	TPS2557QDRBRQ1 Distributor	TPS2557QDRBRQ1 Supplier
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