

N/A



No Picture

TPS1H100BQPWPRQ1

Part Number:	TPS1H100BQPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC LOAD SW HGH SIDE14HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

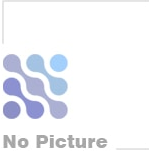
Specifications of TPS1H100BQPWPRQ1

PART NUMBER	TPS1H100BQPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC LOAD SW HGH SIDE14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 40 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-43246-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Open Load Detect, Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	4A

Related Tags

TPS1H100BQPWPRQ1	TPS1H100BQPWPRQ1 Distributor	TPS1H100BQPWPRQ1 Supplier
TPS1H100BQPWPRQ1 Price	TPS1H100BQPWPRQ1 Pictures	TPS1H100BQPWPRQ1 Image
TPS1H100BQPWPRQ1 PDF Datasheet	TPS1H100BQPWPRQ1 Download Datasheet	TPS1H100BQPWPRQ1 Datasheet
TPS1H100BQPWPRQ1 Stock	Buy TPS1H100BQPWPRQ1	Buy TPS1H100BQPWPRQ1
TPS1H100BQPWPRQ1	Supplier	Distributor

Related Products

 No Picture TPS1H100AQPWPRQ1 Manufacturers: N/A Description: IC LOAD SW HGH SIDE 14HTSSOP In stock: 84816 pcs RFQ	 No Picture TPS1H200AQDGNRQ1 Manufacturers: N/A Description: SINGLE CHANNEL HIGH SIDE POWER S In stock: 84167 pcs RFQ
 TPS1191RB-2-TR Manufacturers: Stanley Electric Description: SENSOR PHOTO 900NM TOP VIEW 1206 In stock: 453108 pcs RFQ	 No Picture TPS2000CDGKR Manufacturers: N/A Description: IC PWR SW USB 2.9A 1CH 8VSSOP In stock: 97276 pcs RFQ
 No Picture TPS1H200EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1005 pcs RFQ	 No Picture TPS2000CDGK Manufacturers: N/A Description: IC PWR SW USB 2.9A 1CH 8VSSOP In stock: 74928 pcs RFQ
 No Picture TPS1H000AQDGNRQ1 Manufacturers: N/A Description: SINGLE CHANNEL HIGH SIDE POWER S In stock: 104744 pcs RFQ	 No Picture TPS1H100EVM Manufacturers: N/A Description: IC LOAD SW HGH SIDE In stock: 880 pcs RFQ
 TPS1191RB-1-TR Manufacturers: Stanley Electric Description: LED In stock: 337684 pcs RFQ	 No Picture TPS2000CDGN Manufacturers: N/A Description: IC PWR SW USB 2A 1CH 8MSOP In stock: 73395 pcs RFQ
 No Picture TPS1120DR Manufacturers: N/A Description: MOSFET 2P-CH 15V 1.17A 8-SOIC In stock: 58073 pcs RFQ	 No Picture TPS1H000EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 967 pcs RFQ