



TPS1H100AQPWPRQ1

Part Number:	TPS1H100AQPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC LOAD SW HGH SIDE 14HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135087 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

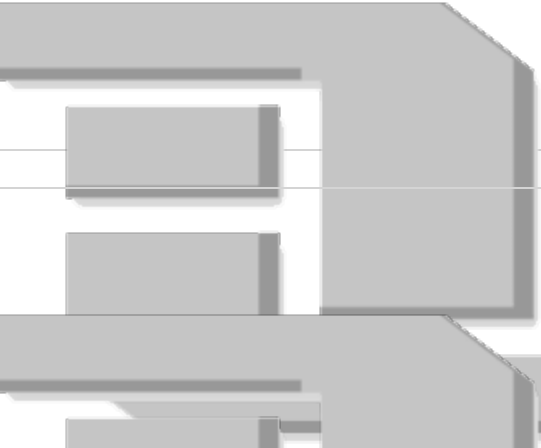
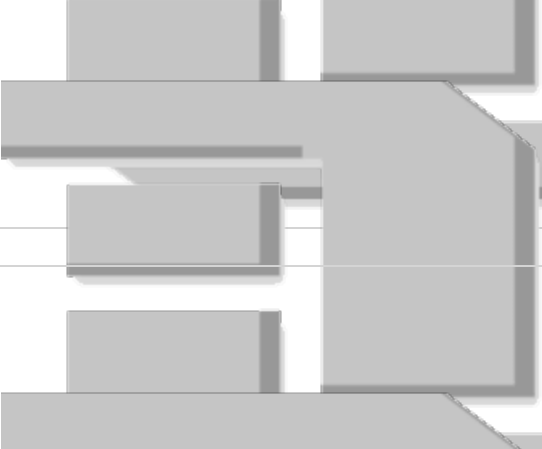
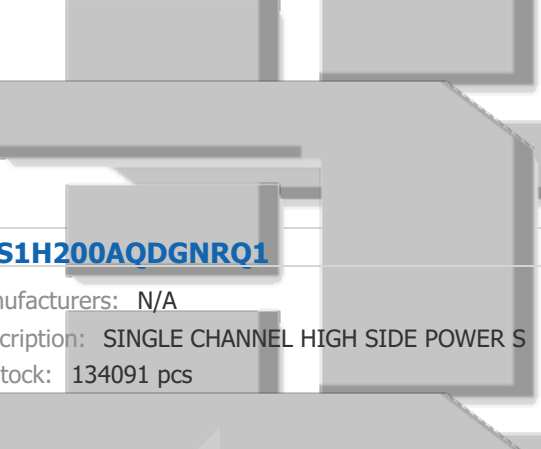
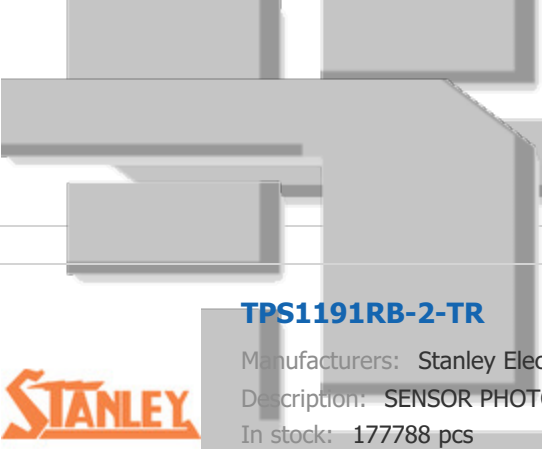
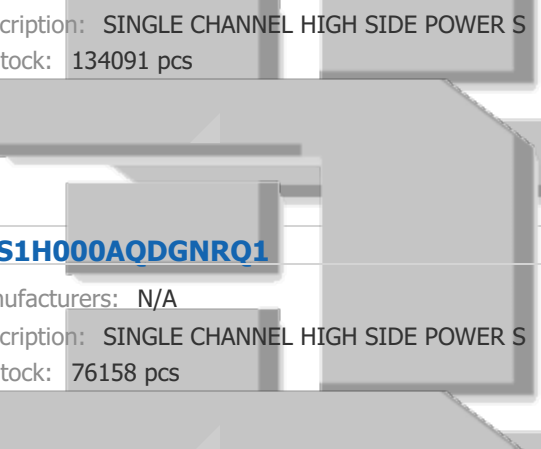
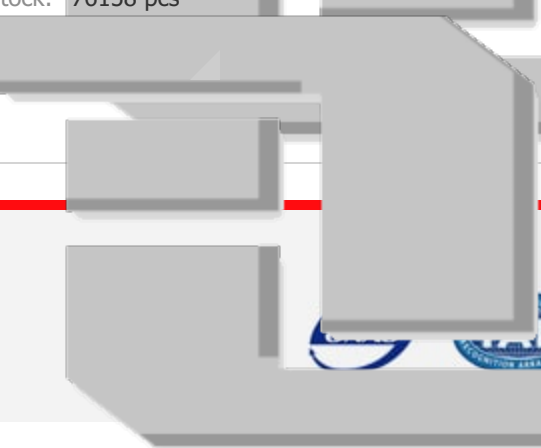
Specifications of TPS1H100AQPWPRQ1

PART NUMBER	TPS1H100AQPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC LOAD SW HGH SIDE 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135087 pcs
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	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-42052-2 TPS1H100AQPWPRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Open Load Detect, Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	4A

Related Tags

TPS1H100AQPWPRQ1	TPS1H100AQPWPRQ1 Distributor	TPS1H100AQPWPRQ1 Supplier
TPS1H100AQPWPRQ1 Price	TPS1H100AQPWPRQ1 Pictures	TPS1H100AQPWPRQ1 Image
TPS1H100AQPWPRQ1 PDF Datasheet	TPS1H100AQPWPRQ1 Download Datasheet	TPS1H100AQPWPRQ1 Datasheet
TPS1H100AQPWPRQ1 Stock	Buy TPS1H100AQPWPRQ1	Buy TPS1H100AQPWPRQ1
TPS1H100AQPWPRQ1	Supplier	Distributor

Related Products

 TPS1191RB-1-TR Manufacturers: Stanley Electric Description: LED In stock: 596342 pcs RFQ	 TPS1H000EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 790 pcs RFQ
 TPS1120DR Manufacturers: N/A Description: MOSFET 2P-CH 15V 1.17A 8-SOIC In stock: 93713 pcs RFQ	 TPS1H100BOPWPRO1 Manufacturers: N/A Description: IC LOAD SW HGH SIDE14HTSSOP In stock: 55645 pcs RFQ
 TPS1H100EVM Manufacturers: N/A Description: IC LOAD SW HGH SIDE In stock: 796 pcs RFQ	 TPS1H200EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1051 pcs RFQ
 TPS2000CDGK Manufacturers: N/A Description: IC PWR SW USB 2.9A 1CH 8VSSOP In stock: 115833 pcs RFQ	 TPS1H200AODGNRQ1 Manufacturers: N/A Description: SINGLE CHANNEL HIGH SIDE POWER S In stock: 134091 pcs RFQ
 TPS2000CDGKR Manufacturers: N/A Description: IC PWR SW USB 2.9A 1CH 8VSSOP In stock: 81374 pcs RFQ	 TPS1H000AODGNRQ1 Manufacturers: N/A Description: SINGLE CHANNEL HIGH SIDE POWER S In stock: 76158 pcs RFQ
 TPS1191RB-2-TR Manufacturers: Stanley Electric Description: SENSOR PHOTO 900NM TOP VIEW 1206 In stock: 177788 pcs RFQ	 TPS1120DG4 Manufacturers: N/A Description: MOSFET 2P-CH 15V 1.17A 8-SOIC In stock: 60264 pcs RFQ

