



TPS2834PWP

Part Number:	TPS2834PWP
Manufacturer/Brand:	N/A
Product description	IC NONINV SYN FET DRVR 14-HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

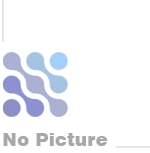
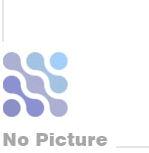
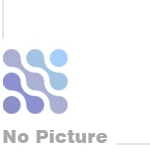
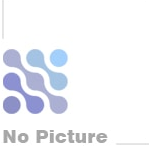
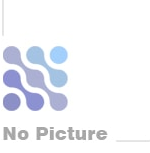
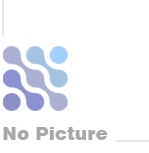
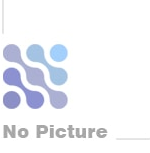
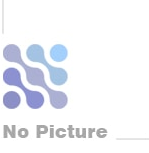
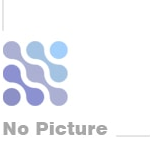
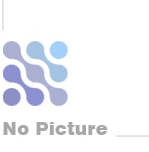
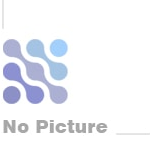
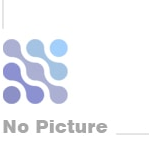
Specifications of TPS2834PWP

PART NUMBER	TPS2834PWP
MANUFACTURER	N/A
DESCRIPTION	IC NONINV SYN FET DRVR 14-HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	-
RISE / FALL TIME (TYP)	50ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	296-3378-5 TPS2834PWPG4 TPS2834PWPG4-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LOGIC VOLTAGE - VIL, VIH	1V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	28V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 14-HTSSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.7A, 2.4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS2834

Related Tags

TPS2834PWP	TPS2834PWP Distributor	TPS2834PWP Supplier
TPS2834PWP Price	TPS2834PWP Pictures	TPS2834PWP Image
TPS2834PWP PDF Datasheet	TPS2834PWP Download Datasheet	TPS2834PWP Datasheet
TPS2834PWP Stock	Buy TPS2834PWP	Buy TPS2834PWP
TPS2834PWP	Supplier	Distributor

Related Products

 No Picture TPS2833DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 53192 pcs RFQ	 No Picture TPS2834PWPR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 69866 pcs RFQ
 No Picture TPS2834DR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-SOIC In stock: 76180 pcs RFQ	 No Picture TPS2834DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 52443 pcs RFQ
 No Picture TPS2832DRG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 85986 pcs RFQ	 No Picture TPS2834D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 69537 pcs RFQ
 No Picture TPS2835PWPG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 40172 pcs RFQ	 No Picture TPS2835DRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-SOIC In stock: 4256 pcs RFQ
 No Picture TPS2833D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 73810 pcs RFQ	 No Picture TPS2835DR Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-SOIC In stock: 4105 pcs RFQ
 No Picture TPS2835PWP Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 55968 pcs RFQ	 No Picture TPS2835D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 69514 pcs RFQ