



TPS2831PWP

Part Number:	TPS2831PWP
Manufacturer/Brand:	N/A
Product description	IC INVERT SYN FET DRVR 14-HTSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS2831PWP

PART NUMBER	TPS2831PWP
MANUFACTURER	N/A
DESCRIPTION	IC INVERT SYN FET DRVR 14-HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4451 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	296-3377-5
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	28V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Inverting 14-HTSSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.7A, 2.4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS2831

Related Tags

TPS2831PWP	TPS2831PWP Distributor	TPS2831PWP Supplier
TPS2831PWP Price	TPS2831PWP Pictures	TPS2831PWP Image
TPS2831PWP PDF Datasheet	TPS2831PWP Download Datasheet	TPS2831PWP Datasheet
TPS2831PWP Stock	Buy TPS2831PWP	Buy TPS2831PWP
TPS2831PWP	Supplier	Distributor

Related Products

	TPS2831DR Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-SOIC In stock: 6065 pcs RFQ		TPS2832D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 34152 pcs RFQ
	TPS2831DG4 Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-SOIC In stock: 45318 pcs RFQ		TPS2831PWPG4 Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-HTSSOP In stock: 6386 pcs RFQ
	TPS2830PWPG4 Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 48786 pcs RFQ		TPS2830PWPR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 85642 pcs RFQ
	TPS2831D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 30469 pcs RFQ		TPS2832DRG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 70557 pcs RFQ
	TPS2832DR Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 79142 pcs RFQ		TPS2831PWPR Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-HTSSOP In stock: 6340 pcs RFQ
	TPS2832DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 55480 pcs RFQ		TPS2830PWPRG4 Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 84681 pcs RFQ

