



TPS2838PWPR

Part Number:	TPS2838PWPR
Manufacturer/Brand:	N/A
Product description	IC BUCK MOSFET DRIVER 16-HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

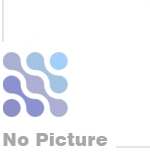
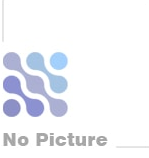
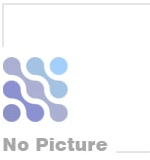
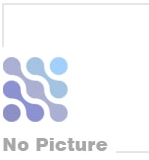
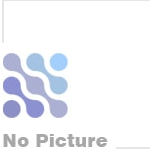
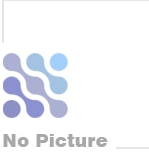
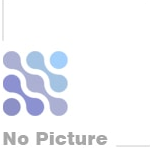
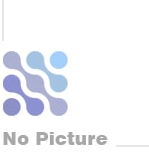
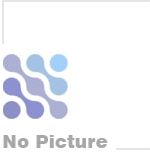
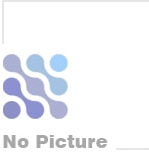
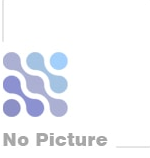
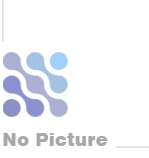
Specifications of TPS2838PWPR

PART NUMBER	TPS2838PWPR
MANUFACTURER	N/A
DESCRIPTION	IC BUCK MOSFET DRIVER 16-HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	-
RISE / FALL TIME (TYP)	65ns, 65ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	29V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 16-HTSSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS2838

Related Tags

TPS2838PWPR	TPS2838PWPR Distributor	TPS2838PWPR Supplier
TPS2838PWPR Price	TPS2838PWPR Pictures	TPS2838PWPR Image
TPS2838PWPR PDF Datasheet	TPS2838PWPR Download Datasheet	TPS2838PWPR Datasheet
TPS2838PWPR Stock	Buy TPS2838PWPR	Buy TPS2838PWPR
TPS2838PWPR	Supplier	Distributor

Related Products

 TPS2839PWPRG4 Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 4042 pcs RFQ	 TPS2836DRG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 94920 pcs RFQ
 TPS2836DR Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 82970 pcs RFQ	 TPS2837DR Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 64883 pcs RFQ
 TPS2848PWP Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 14-HTSSOP In stock: 45550 pcs RFQ	 TPS2836DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 46893 pcs RFQ
 TPS2848PWPR Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 14-HTSSOP In stock: 4252 pcs RFQ	 TPS2838PWPRG4 Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 5218 pcs RFQ
 TPS2838PWP Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 52253 pcs RFQ	 TPS2839PWPR Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 5113 pcs RFQ
 TPS2839PWP Manufacturers: N/A Description: IC BUCK MOSFET DRIVER 16-HTSSOP In stock: 5832 pcs RFQ	 TPS2837D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 47341 pcs RFQ