

N/A

TPS2832DG4

Part Number:	TPS2832DG4
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK FET DRIVER 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

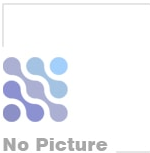
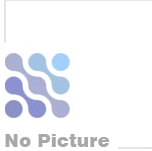
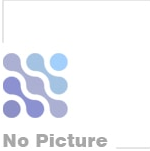
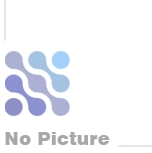
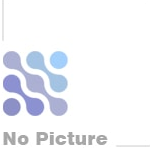
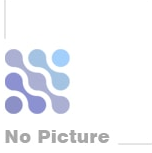
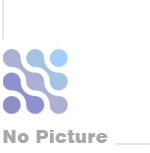
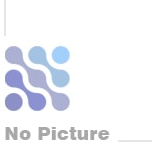
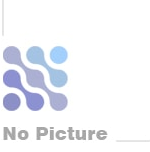
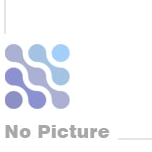
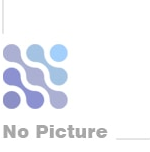
Specifications of TPS2832DG4

PART NUMBER	TPS2832DG4
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK FET DRIVER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LOGIC VOLTAGE - VIL, VIH	-
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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.7A, 2.4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS2832

Related Tags

TPS2832DG4	TPS2832DG4 Distributor	TPS2832DG4 Supplier
TPS2832DG4 Price	TPS2832DG4 Pictures	TPS2832DG4 Image
TPS2832DG4 PDF Datasheet	TPS2832DG4 Download Datasheet	TPS2832DG4 Datasheet
TPS2832DG4 Stock	Buy TPS2832DG4	Buy TPS2832DG4
TPS2832DG4	Supplier	Distributor

Related Products

 TPS2831DG4 Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-SOIC In stock: 42319 pcs RFQ	 TPS2831PWPG4 Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-HTSSOP In stock: 5926 pcs RFQ
 TPS2831DR Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-SOIC In stock: 5042 pcs RFQ	 TPS2831PWPR Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-HTSSOP In stock: 5253 pcs RFQ
 TPS2834DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 52443 pcs RFQ	 TPS2833D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 73810 pcs RFQ
 TPS2832D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 70351 pcs RFQ	 TPS2832DR Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 71170 pcs RFQ
 TPS2834D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 69537 pcs RFQ	 TPS2833DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 53192 pcs RFQ
 TPS2832DRG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 85986 pcs RFQ	 TPS2831PWP Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-HTSSOP In stock: 4757 pcs RFQ