



TPS2833DG4

Part Number:	TPS2833DG4
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

Image may be representation. See specifications for product details.

Specifications of TPS2833DG4

PART NUMBER	TPS2833DG4
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)
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	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.7A, 2.4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS2833

Related Tags

TPS2833DG4	TPS2833DG4 Distributor	TPS2833DG4 Supplier
TPS2833DG4 Price	TPS2833DG4 Pictures	TPS2833DG4 Image
TPS2833DG4 PDF Datasheet	TPS2833DG4 Download Datasheet	TPS2833DG4 Datasheet
TPS2833DG4 Stock	Buy TPS2833DG4	Buy TPS2833DG4
TPS2833DG4	Supplier	Distributor

Related Products

TPS2833D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 73810 pcs RFQ	TPS2835D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 69514 pcs RFQ
TPS2834D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 69537 pcs RFQ	TPS2831PWPR Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-HTSSOP In stock: 5253 pcs RFQ
TPS2832DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 49718 pcs RFQ	TPS2834PWPR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 69866 pcs RFQ
TPS2834DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 52443 pcs RFQ	TPS2834PWP Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 59186 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
TPS2832DRG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 85986 pcs RFQ	TPS2834DR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-SOIC In stock: 76180 pcs RFQ