

N/A



Image may be representation. See specifications for product details.

TPS2833DG4

Part Number:	TPS2833DG4
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK FET DRIVER 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48023 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	48023 pcs
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
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Related Products

	TPS2834PWP Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 86238 pcs RFQ		TPS2834PWP Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 32222 pcs RFQ
	TPS2832D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 34152 pcs RFQ		TPS2834D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 35427 pcs RFQ
	TPS2835D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 30279 pcs RFQ		TPS2834DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 47961 pcs RFQ
	TPS2834DR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-SOIC In stock: 65017 pcs RFQ		TPS2832DRG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 70557 pcs RFQ
	TPS2833D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 33589 pcs RFQ		TPS2832DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 55480 pcs RFQ
	TPS2832DR Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 79142 pcs RFQ		TPS2831PWP Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-HTSSOP In stock: 6340 pcs RFQ