



TPS2832DR

Part Number:	TPS2832DR
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 TPS2832DR

PART NUMBER	TPS2832DR
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	Tape & Reel (TR)
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	10 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

TPS2832DR	TPS2832DR Distributor	TPS2832DR Supplier
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 TPS2831PWPG4 Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-HTSSOP In stock: 5926 pcs RFQ	 TPS2832DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 49718 pcs RFQ
 TPS2834DR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-SOIC In stock: 76180 pcs RFQ	 TPS2832D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 70351 pcs RFQ
 TPS2831PWPR Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-HTSSOP In stock: 5253 pcs RFQ	 TPS2831DR Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-SOIC In stock: 5042 pcs RFQ
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 TPS2834DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 52443 pcs RFQ	 TPS2833DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 53192 pcs RFQ
 TPS2831PWP Manufacturers: N/A Description: IC INVERT SYN FET DRVR 14-HTSSOP In stock: 4757 pcs RFQ	 TPS2833D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 73810 pcs RFQ