

N/A



Image may be representation. See specifications for product details.

TPS2830DR

Part Number:	TPS2830DR
Manufacturer/Brand:	N/A
Product description	IC NONINV SYN FET DRVR 14-SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	2747 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS2830DR

PART NUMBER	TPS2830DR
MANUFACTURER	N/A
DESCRIPTION	IC NONINV SYN FET DRVR 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2747 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-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	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	28V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting 14-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.7A, 2.4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS2830

Related Tags

TPS2830DR	TPS2830DR Distributor	TPS2830DR Supplier
TPS2830DR Price	TPS2830DR Pictures	TPS2830DR Image
TPS2830DR PDF Datasheet	TPS2830DR Download Datasheet	TPS2830DR Datasheet
TPS2830DR Stock	Buy TPS2830DR	Buy TPS2830DR
TPS2830DR	Supplier	Distributor

Related Products

	TPS2830PWSTR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 85642 pcs RFQ		TPS2831D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 30469 pcs RFQ
	TPS2829DBVT Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT23-5 In stock: 74287 pcs RFQ		TPS2829DBVR Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT-23-5 In stock: 131341 pcs RFQ
	TPS2830DRG4 Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-SOIC In stock: 3919 pcs RFQ		TPS2829QDBVRQ1 Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT-23-5 In stock: 45194 pcs RFQ
	TPS2829DBVRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT-23-5 In stock: 130979 pcs RFQ		TPS2829DBVTG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT-23-5 In stock: 106736 pcs RFQ
	TPS2830PWPRG4 Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 84681 pcs RFQ		TPS2830PWPG4 Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 48786 pcs RFQ
	TPS2830D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 29684 pcs RFQ		TPS2830PWP Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 36502 pcs RFQ