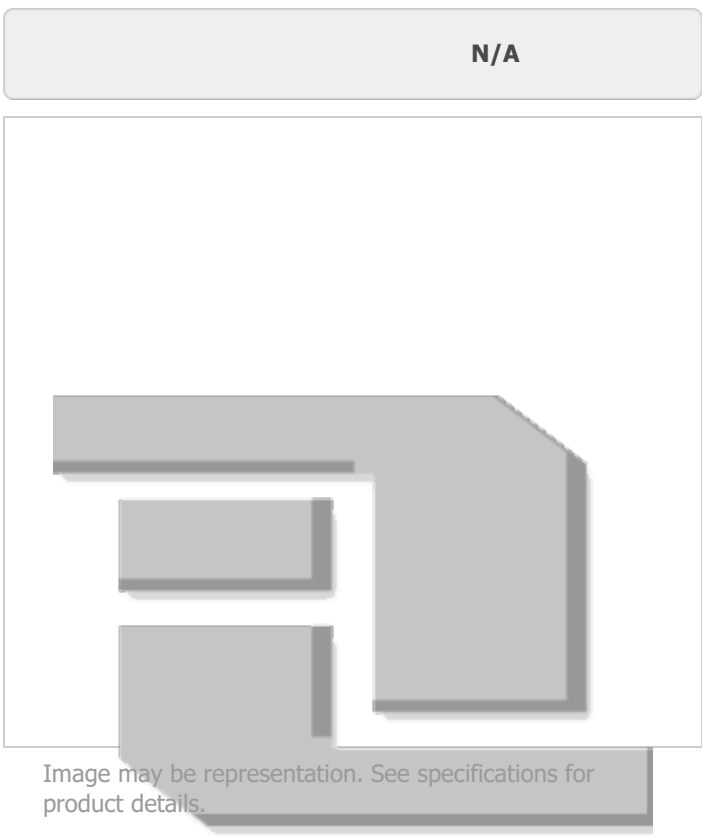




TPS2830D

Part Number:	TPS2830D
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK FET DRIVER 14-SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	29684 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS2830D

PART NUMBER	TPS2830D
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK FET DRIVER 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29684 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-2390-5 TPS2830DG4 TPS2830DG4-ND
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

TPS2830D	TPS2830D Distributor	TPS2830D Supplier
TPS2830D Price	TPS2830D Pictures	TPS2830D Image
TPS2830D PDF Datasheet	TPS2830D Download Datasheet	TPS2830D Datasheet
TPS2830D Stock	Buy TPS2830D	Buy TPS2830D
TPS2830D	Supplier	Distributor

Related Products

	TPS2829DBVTG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT-23-5 In stock: 106736 pcs RFQ		TPS2830PWP Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 36502 pcs RFQ
	TPS2830PWPG4 Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 48786 pcs RFQ		TPS2830PWPRG4 Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 84681 pcs RFQ
	TPS2830DR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-SOIC In stock: 2747 pcs RFQ		TPS2829QDBVRQ1 Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT-23-5 In stock: 45194 pcs RFQ
	TPS2830DRG4 Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-SOIC In stock: 3919 pcs RFQ		TPS2830PWPR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 85642 pcs RFQ
	TPS2829DBVT Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT23-5 In stock: 74287 pcs RFQ		TPS2829DBVRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT-23-5 In stock: 130979 pcs RFQ
	TPS2829DBVR Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT-23-5 In stock: 131341 pcs RFQ		TPS2828DBVTG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER SOT-23-5 In stock: 106326 pcs RFQ