



TPS2835D

Part Number:	TPS2835D
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK FET DRIVER 14-SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	30279 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS2835D

PART NUMBER	TPS2835D
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK FET DRIVER 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30279 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
RISE / FALL TIME (TYP)	50ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-2395-5 TPS2835DG4 TPS2835DG4-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	1V, 2V
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 14-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.7A, 2.4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS2835

Related Tags

TPS2835D	TPS2835D Distributor	TPS2835D Supplier
TPS2835D Price	TPS2835D Pictures	TPS2835D Image
TPS2835D PDF Datasheet	TPS2835D Download Datasheet	TPS2835D Datasheet
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Related Products

	TPS2834DR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-SOIC In stock: 65017 pcs RFQ		TPS2834D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 35427 pcs RFQ
	TPS2835PWP Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 32834 pcs RFQ		TPS2835PWPG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 41958 pcs RFQ
	TPS2835PWPR Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 4390 pcs RFQ		TPS2835DR Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-SOIC In stock: 6212 pcs RFQ
	TPS2835PWPRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 5999 pcs RFQ		TPS2835DRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-SOIC In stock: 4293 pcs RFQ
	TPS2833DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 48023 pcs RFQ		TPS2834PWPR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 86238 pcs RFQ
	TPS2834DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 47961 pcs RFQ		TPS2834PWP Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 32222 pcs RFQ