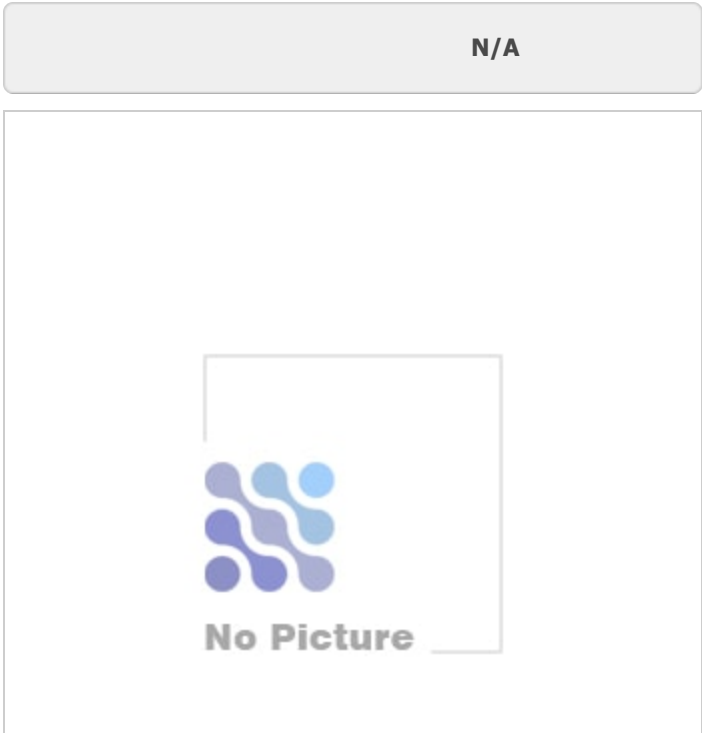




TPS2835D

Part Number:	TPS2835D
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK FET DRIVER 14-SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
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
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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
TPS2835D Stock	Buy TPS2835D	Buy TPS2835D
TPS2835D	Supplier	Distributor

Related Products

TPS2834PWPR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 69866 pcs RFQ	TPS2835PWPG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 40172 pcs RFQ
TPS2833DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 8-SOIC In stock: 53192 pcs RFQ	TPS2834DG4 Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 52443 pcs RFQ
TPS2834DR Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-SOIC In stock: 76180 pcs RFQ	TPS2835PWPR Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 4955 pcs RFQ
TPS2834PWP Manufacturers: N/A Description: IC NONINV SYN FET DRVR 14-HTSSOP In stock: 59186 pcs RFQ	TPS2834D Manufacturers: N/A Description: IC SYNC BUCK FET DRIVER 14-SOIC In stock: 69537 pcs RFQ
TPS2835PWP Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 55968 pcs RFQ	TPS2835PWPRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-HTSSOP In stock: 4742 pcs RFQ
TPS2835DRG4 Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-SOIC In stock: 4256 pcs RFQ	TPS2835DR Manufacturers: N/A Description: IC HS MOSFET DRIVER 14-SOIC In stock: 4105 pcs RFQ

