



TPS2814DG4

Part Number:	TPS2814DG4
Manufacturer/Brand:	N/A
Product description	IC DUAL HS MOSFET DRVR 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

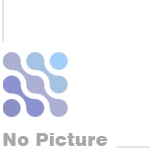
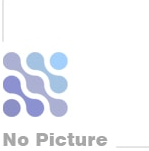
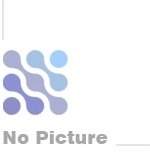
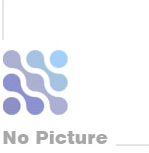
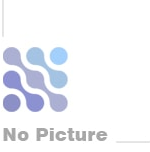
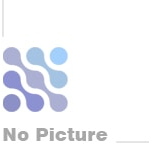
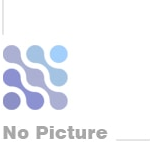
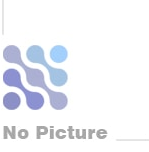
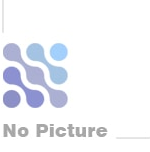
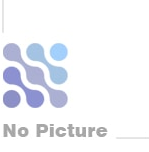
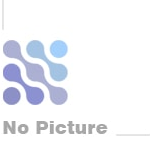
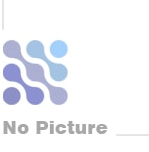
Specifications of TPS2814DG4

PART NUMBER	TPS2814DG4
MANUFACTURER	N/A
DESCRIPTION	IC DUAL HS MOSFET DRVR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	14ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154" , 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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, 4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS2814

Related Tags

TPS2814DG4	TPS2814DG4 Distributor	TPS2814DG4 Supplier
TPS2814DG4 Price	TPS2814DG4 Pictures	TPS2814DG4 Image
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Related Products

 No Picture TPS2814D Manufacturers: N/A Description: IC DUAL HS FET DRIVER 8-SOIC In stock: 64771 pcs RFQ	 No Picture TPS2814DR Manufacturers: N/A Description: IC DUAL HS MOSFET DRVR 8-SOIC In stock: 92099 pcs RFQ
 No Picture TPS2814PG4 Manufacturers: N/A Description: IC DUAL HS MOSFET DRVR 8-DIP In stock: 63997 pcs RFQ	 No Picture TPS2814PW Manufacturers: N/A Description: IC DUAL HS MOSFET DRVR 8-TSSOP In stock: 70249 pcs RFQ
 No Picture TPS2814DRG4 Manufacturers: N/A Description: IC DUAL HS MOSFET DRVR 8-SOIC In stock: 80937 pcs RFQ	 No Picture TPS2814P Manufacturers: N/A Description: IC DUAL 2A MOSFET DRIVER 8-DIP In stock: 77050 pcs RFQ
 No Picture TPS2814PWG4 Manufacturers: N/A Description: IC DUAL HS MOSFET DRVR 8-TSSOP In stock: 75621 pcs RFQ	 No Picture TPS2813PWRG4 Manufacturers: N/A Description: IC DUAL HS MOSFET DRVR 8-TSSOP In stock: 75488 pcs RFQ
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 No Picture TPS2813PW Manufacturers: N/A Description: IC DUAL HS MOSFET DRVR 8-TSSOP In stock: 4134 pcs RFQ	 No Picture TPS2813PG4 Manufacturers: N/A Description: IC DUAL HS MOSFET DRVR 8-DIP In stock: 38716 pcs RFQ