

N/A

TPS51604DSGT

Part Number:	TPS51604DSGT
Manufacturer/Brand:	N/A
Product description:	IC MOSFET DRVR SYNC 8WSON
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of TPS51604DSGT

PART NUMBER	TPS51604DSGT
MANUFACTURER	N/A
DESCRIPTION	IC MOSFET DRVR SYNC 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-WSON (2x2)
SERIES	-
RISE / FALL TIME (TYP)	30ns, 8ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	296-35596-2
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LOGIC VOLTAGE - VIL, VIH	0.6V, 2.65V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	34V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-WSON (2x2)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS51604

Related Tags

TPS51604DSGT	TPS51604DSGT Distributor	TPS51604DSGT Supplier
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Related Products

<p>TPS51604QDSGRQ1 Manufacturers: N/A Description: IC MOSFET DRIVER SYNC 8WSON In stock: 38861 pcs</p> <p>RFQ</p>	<p>TPS51610EVM-593 Manufacturers: N/A Description: EVAL MODULE FOR TPS51610-593 In stock: 2095 pcs</p> <p>RFQ</p>
<p>TPS51518RUKR Manufacturers: N/A Description: IC BUCK SYNC ADJ 20WQFN In stock: 50248 pcs</p> <p>RFQ</p>	<p>TPS51601ADRBR Manufacturers: N/A Description: IC MOSFET DRVR SYNC DUAL 8SON In stock: 74554 pcs</p> <p>RFQ</p>
<p>TPS51601ADRBT Manufacturers: N/A Description: IC MOSFET DRVR SYNC DUAL 8SON In stock: 86337 pcs</p> <p>RFQ</p>	<p>TPS51604DSGR Manufacturers: N/A Description: IC MOSFET DRVR SYNC 8WSON In stock: 74737 pcs</p> <p>RFQ</p>
<p>TPS51610RHBR Manufacturers: N/A Description: IC D-CAP SYNC BUCK CTRLR 32-QFN In stock: 63437 pcs</p> <p>RFQ</p>	<p>TPS51513RHBT Manufacturers: N/A Description: IC CTRLR BUCK 32QFN In stock: 31419 pcs</p> <p>RFQ</p>
<p>TPS51604QDSGTQ1 Manufacturers: N/A Description: IC MOSFET DRIVER SYNC 8WSON In stock: 28822 pcs</p> <p>RFQ</p>	<p>TPS51610IRHBR Manufacturers: N/A Description: IC CTRLR D-CAP SYNC BUCK 32QFN In stock: 58898 pcs</p> <p>RFQ</p>
<p>TPS51518RUKT Manufacturers: N/A Description: IC BUCK SYNC ADJ 20WQFN In stock: 44710 pcs</p> <p>RFQ</p>	<p>TPS51610IRHBT Manufacturers: N/A Description: IC D-CAP SYNC BUCK CTRLR 32-QFN In stock: 61614 pcs</p> <p>RFQ</p>