



TPS51601ADRBTPart Details

Part Number:	TPS51601ADRBTPart Details
Manufacturer/Brand:	N/A
Product description	IC MOSFET DRVR SYNC DUAL 8SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

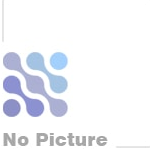
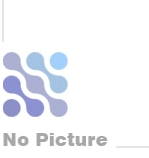
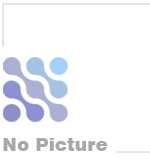
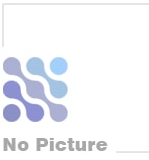
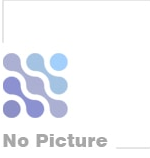
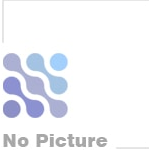
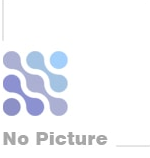
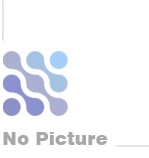
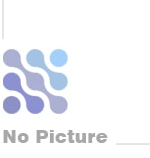
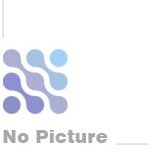
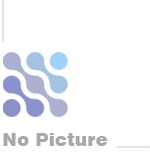
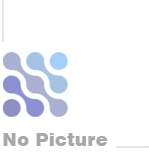
Specifications of TPS51601ADRBTPart Details

PART NUMBER	TPS51601ADRBTPart Details
MANUFACTURER	N/A
DESCRIPTION	IC MOSFET DRVR SYNC DUAL 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SON (3x3)
SERIES	-
RISE / FALL TIME (TYP)	15ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
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	8 Weeks
LOGIC VOLTAGE - VIL, VIH	0.7V, 4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SON (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TPS51601

Related Tags

TPS51601ADRBTPart Details	TPS51601ADRBTPart Details Distributor	TPS51601ADRBTPart Details Supplier
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Related Products

 No Picture TPS51604DSGR Manufacturers: N/A Description: IC MOSFET DRVR SYNC 8WSON In stock: 74737 pcs RFQ	 No Picture TPS51518RUKR Manufacturers: N/A Description: IC BUCK SYNC ADJ 20WQFN In stock: 50248 pcs RFQ
 No Picture TPS51610EVM-593 Manufacturers: N/A Description: EVAL MODULE FOR TPS51610-593 In stock: 2095 pcs RFQ	 No Picture TPS51518RUKT Manufacturers: N/A Description: IC BUCK SYNC ADJ 20WQFN In stock: 44710 pcs RFQ
 No Picture TPS51513EVM-549 Manufacturers: N/A Description: EVAL MODULE FOR TPS51513-549 In stock: 1642 pcs RFQ	 No Picture TPS51604QDSGTQ1 Manufacturers: N/A Description: IC MOSFET DRIVER SYNC 8WSON In stock: 28822 pcs RFQ
 No Picture TPS51601ADRBTR Manufacturers: N/A Description: IC MOSFET DRVR SYNC DUAL 8SON In stock: 74554 pcs RFQ	 No Picture TPS51513RHBT Manufacturers: N/A Description: IC REG CTRLR BUCK 32QFN In stock: 31419 pcs RFQ
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 No Picture TPS51610IRHBR Manufacturers: N/A Description: IC CTRLR D-CAP SYNC BUCK 32QFN In stock: 58898 pcs RFQ	 No Picture TPS51604DSGT Manufacturers: N/A Description: IC MOSFET DRVR SYNC 8WSON In stock: 64658 pcs RFQ