# TPS2813D

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**Part Number:** TPS2813D
**Manufacturer** Luminary Micro / Texas Instruments
**Description** IC DUAL HS FET DRIVER 8-SOIC
**Data sheet:** TPS2811-15

**RoHs Status:** Lead free / RoHS Compliant
**Ship From:** Hong Kong
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

## PRODUCT PARAMETER

| | |
|---|---|
| **Part Number** | TPS2813D |
| **Manufacturer** | Luminary Micro / Texas Instruments |
| **Description** | IC DUAL HS FET DRIVER 8-SOIC |
| **Lead Free Status / RoHS Status** | Lead free / RoHS Compliant |
| **Quantity Available** | 59135 pcs |
| **Product Photo** | TPS2813D.jpg |
| **Category** | Integrated Circuits (ICs) |
| **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) |
| **Other Names** | 296-1356<br>296-1356-5 |
| **Operating Temperature** | -40°C ~ 125°C (TA) |
| **Number of Drivers** | 2 |
| **Mounting Type** | Surface Mount |
| **Moisture Sensitivity Level (MSL)** | 1 (Unlimited) |
| **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** | TPS2813 |

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Description: IC DUAL HIGH SPD FET DRVR 8-DIP
Manufacturers: Luminary Micro / Texas Instruments
In Stock: 69250
RFQ

Part#: TPS2814D
Description: IC DUAL HS FET DRIVER 8-SOIC
Manufacturers: Luminary Micro / Texas Instruments
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Part#: TPS2813PWRG4
Description: IC DUAL HS MOSFET DRVR 8-TSSOP
Manufacturers: Luminary Micro / Texas Instruments
In Stock: 76071
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Description: IC DUAL HS MOSFET DRVR 8-DIP
Manufacturers: Luminary Micro / Texas Instruments
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Manufacturers: Luminary Micro / Texas Instruments
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Part#: TPS2813DRG4
Description: IC DUAL HS MOSFET DRVR 8-SOIC
Manufacturers: Luminary Micro / Texas Instruments
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Part#: TPS2812PWRG4
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Manufacturers: Luminary Micro / Texas Instruments
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Description: IC DUAL MOSFET DRIVER 8-TSSOP
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Part#: TPS2813DR
Description: IC DUAL HS MOSFET DRVR 8-SOIC
Manufacturers: Luminary Micro / Texas Instruments
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Part#: TPS2812DG4
Description: IC DUAL HS MOSFET DRVR 8-SOIC
Manufacturers: Luminary Micro / Texas Instruments
In Stock: 68315
RFQ

Part#: TPS2811QPWRQ1
Description: IC MOSFET DVR DUAL HS 8TSSOP
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In Stock: 79916
RFQ

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Description: IC DUAL HS MOSFET DRIVER 8SOIC
Manufacturers: Luminary Micro / Texas Instruments
In Stock: 44739
RFQ

Part#: TPS2812DR
Description: IC DUAL HS MOSFET DRVR 8-SOIC
Manufacturers: Luminary Micro / Texas Instruments
In Stock: 81137
RFQ

Part#: TPS2811PWR
Description: IC DUAL HS MOSFET DRVR 8-TSSOP
Manufacturers: Luminary Micro / Texas Instruments
In Stock: 96763
RFQ

Part#: TPS2813P
Description: IC DUAL 2A COMP FET DRIVER 8-DIP
Manufacturers: Luminary Micro / Texas Instruments
In Stock: 51140
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