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L6391D



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Manufacturer STMicroelectronics

Description IC DRIVER HV HI/LOW SIDE 14SO

Data sheet: L6391

L6391

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

World.HK, 1 Year Warranty

PRODUCT PARAMETER **Part Number** L6391D Manufacturer **STMicroelectronics** Description IC DRIVER HV HI/LOW SIDE 14SO Lead Free Status / RoHS Status Lead free / RoHS Compliant **Quantity Available** L6391 67401 pcs Data sheet Voltage - Supply 12.5 V ~ 20 V Integrated Circuits (ICs) Category 14-SO **Supplier Device Package Series** Rise / Fall Time (Typ) 75ns, 35ns **Packaging** Tube 497-15782 Package / Case 14-SOIC (0.154", 3.90mm Width) **Other Names** L6391D-ND -40°C ~ 150°C (TJ) **Number of Drivers** 2 **Operating Temperature Mounting Type** Surface Mount **Moisture Sensitivity Level (MSL)** 3 (168 Hours) 20 Weeks Logic Voltage - VIL, VIH **Manufacturer Standard Lead Time** 1.1V, 1.9V Lead Free Status / RoHS Status Lead free / RoHS Compliant **Input Type** Non-Inverting **High Side Voltage - Max (Bootstrap)** 600V **Gate Type** IGBT, N-Channel MOSFET **Driven Configuration** Half-Bridge **Detailed Description** Half-Bridge Gate Driver IC Non-Inverting 14-SO **Current - Peak Output (Source, Sink)** 290mA, 430mA **Channel Type** Independent

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Part#: L6392D

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Base Part Number



Description: IC DRIVER HV HI/LOW SIDE SOIC-14

Part#: L6395D

Manufacturers: STMicroelectronics

Manufacturers: STMicroelectronics

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Part#: L6391DTR

Description: IC GATE DVR HV BCD OFFLINE 8SOIC

Description: IC DRIVER HV HI/LOW SIDE

Description: IC DRIVER HV HI/LOW SIDE 16SO

Description: IC DRIVER HV HI/LOW SIDE 8SOIC

Description: IC GATE DVR HV BCD OFFLINE 8SOIC

Manufacturers: STMicroelectronics

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Description: IC DRIVER HI/LO SIDE HV 8-DIP

Part#: L6390DTR

Part#: L6388E

Manufacturers: STMicroelectronics

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Part#: L6388

Description: IC DRIVER HV HI/LOW SIDE 16SO

Manufacturers: STMicroelectronics

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Description: IC DRIVER HI/LO SIDE HV 8MINIDIP life.augmented

Part#: L6388ED

Description: IC DRIVER HI/LO SIDE HV 8-SOIC

Description: IC DRIVER HI/LO SIDE 8-SOIC

Description: IC DRIVER HV HI/LOW SIDE 8SOIC

Description: IC DRIVER HI/LO SIDE 8SOIC

Description: IC DRIVER HI/LO SIDE HV 8-SOIC

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Part#: L6398DTR

Manufacturers: STMicroelectronics

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RFQ

Part#: L6389ED

Part#: L6388ED013TR

Description: IC DRIVER HI/LO SIDE HV 8-SOIC

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Manufacturers: STMicroelectronics

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Part#: L6399D

Manufacturers: STMicroelectronics

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Part#: L6388D013TR

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Part#: L6398D Description: IC DRIVER HI/LO SIDE 8-SOIC

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Description: IC DRIVER HI/LO SIDE HV 8-SOIC

Part#: L6388D

Manufacturers: STMicroelectronics

RFQ

Part#: L6393D

Manufacturers: STMicroelectronics

RFQ

Part#: L6393DTR

Description: IC GATE DRIVER HALF BRDGE 14SO

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Description: IC DRIVER HV HI/LOW SIDE SOIC-14

Manufacturers: STMicroelectronics

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