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Part Number:MC34151P

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOSFET DRIVER DUAL HS 8DIP

Datasheets: MC34151P.pdf

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:6189 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC34151P

|                                      |                                                                                                  |
|--------------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                          | MC34151P                                                                                         |
| MANUFACTURER                         | AMI Semiconductor / ON Semiconductor                                                             |
| DESCRIPTION                          | IC MOSFET DRIVER DUAL HS 8DIP                                                                    |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                                                               |
| QUANTITY AVAILABLE                   | 6189 pcs                                                                                         |
| DATA SHEET                           |  MC34151P.pdf |
| VOLTAGE - SUPPLY                     | 6.5 V ~ 18 V                                                                                     |
| SUPPLIER DEVICE PACKAGE              | 8-PDIP                                                                                           |
| SERIES                               | -                                                                                                |
| RISE / FALL TIME (TYP)               | 31ns, 32ns                                                                                       |
| PACKAGING                            | Tube                                                                                             |
| PACKAGE / CASE                       | 8-DIP (0.300", 7.62mm)                                                                           |
| OTHER NAMES                          | MC34151POS                                                                                       |
| OPERATING TEMPERATURE                | 0°C ~ 150°C (TJ)                                                                                 |
| NUMBER OF DRIVERS                    | 2                                                                                                |
| MOUNTING TYPE                        | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                    |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2.6V                                                                                       |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                                                               |
| INPUT TYPE                           | Inverting                                                                                        |
| GATE TYPE                            | N-Channel MOSFET                                                                                 |
| DRIVEN CONFIGURATION                 | Low-Side                                                                                         |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting 8-PDIP                                                         |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 1.5A, 1.5A                                                                                       |
| CHANNEL TYPE                         | Independent                                                                                      |
| BASE PART NUMBER                     | MC34151                                                                                          |

Related Tags

|                                                    |                                                     |                                                   |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC34151P      | MC34151P Distributor                                | MC34151P Supplier                                 |
| MC34151P Price                                     | MC34151P Pictures                                   | MC34151P Image                                    |
| MC34151P PDF Datasheet                             | MC34151P Download Datasheet                         | MC34151P Datasheet                                |
| MC34151P Stock                                     | Buy MC34151P                                        | Buy AMI Semiconductor / ON Semiconductor MC34151P |
| AMI Semiconductor / ON Semiconductor MC34151P      | AMI Semiconductor / ON Semiconductor Supplier       | AMI Semiconductor / ON Semiconductor Distributor  |
| AMI Semiconductor / ON Semiconductor MC34151P      | ON Semiconductor MC34151P                           | Aptina / ON Semiconductor MC34151P                |
| Catalyst Semiconductor / ON Semiconductor MC34151P | PulseCore Semiconductor / ON Semiconductor MC34151P | Sanyo Semiconductor / ON Semiconductor MC34151P   |

Related Products

ON Semiconductor®

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MC34152DR2G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MOSFET DRIVER DUAL HS 8-SOIC

In stock: 60677 pcs

RFQ

ON Semiconductor®

ON

MC34152DR2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MOSFET DRIVER DUAL HS 8-SOIC

In stock: 146138 pcs

RFQ

ON Semiconductor®

ON

MC34151DR2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MOSFET DRIVER DUAL HS 8-SOIC

In stock: 157028 pcs

RFQ

ON Semiconductor®

ON

MC34151DG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MOSFET DRIVER DUAL HS 8SOIC

In stock: 83601 pcs

RFQ

ON Semiconductor®

ON

MC34129EF

Manufacturers: NXP

Description: IC CTRLR CURRENT MODE 14-SOIC

In stock: 3418 pcs

RFQ

ON Semiconductor®

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MC34151PG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MOSFET DRIVER DUAL HS 8DIP

In stock: 64335 pcs

RFQ

ON Semiconductor®

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MC34152DG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MOSFET DRIVER DUAL HS 8SOIC

In stock: 80090 pcs

RFQ

ON Semiconductor®

ON

MC34129EFR2

Manufacturers: NXP

Description: IC CURRENT MODE CTRLR 14-SOIC

In stock: 2788 pcs

RFQ

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MC34152P

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MOSFET DRIVER DUAL HS 8DIP

In stock: 5967 pcs

RFQ

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MC34151D

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MOSFET DRIVER DUAL HS 8SOIC

In stock: 107086 pcs

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MC34151DR2G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MOSFET DRIVER DUAL HS 8-SOIC

In stock: 140047 pcs

RFQ

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MC34152D

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MOSFET DRIVER DUAL HS 8-SOIC

In stock: 98373 pcs

RFQ