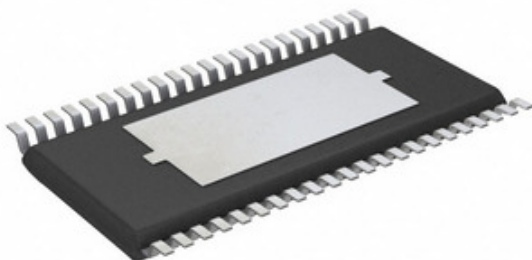


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



LV8111V-MPB-H

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LV8111V-MPB-H                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC MOTOR DRIVER PAR/PWM SSOP44K                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5276 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

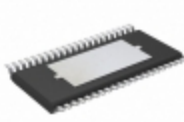
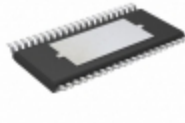
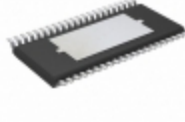
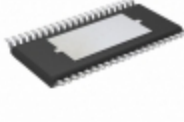
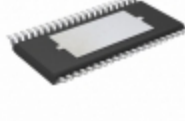
Specifications of LV8111V-MPB-H

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | LV8111V-MPB-H                                      |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor               |
| DESCRIPTION                      | IC MOTOR DRIVER PAR/PWM SSOP44K                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 5276 pcs                                           |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY                 | 10 V ~ 35 V                                        |
| VOLTAGE - LOAD                   | 10 V ~ 35 V                                        |
| TECHNOLOGY                       | Bi-CMOS                                            |
| SUPPLIER DEVICE PACKAGE          | 44-SSOPK                                           |
| STEP RESOLUTION                  | -                                                  |
| SERIES                           | -                                                  |
| PACKAGING                        | Tube                                               |
| PACKAGE / CASE                   | 44-LSSOP (0.220", 5.60mm Width) Exposed Pad        |
| OUTPUT CONFIGURATION             | Half Bridge (3)                                    |
| OPERATING TEMPERATURE            | -25°C ~ 80°C (TA)                                  |
| MOUNTING TYPE                    | Surface Mount                                      |
| MOTOR TYPE - STEPPER             | -                                                  |
| MOTOR TYPE - AC, DC              | Brushless DC (BLDC)                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| INTERFACE                        | Parallel                                           |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage |
| DETAILED DESCRIPTION             | Motor Driver Bi-CMOS Parallel 44-SSOPK             |
| CURRENT - OUTPUT                 | 2.5A                                               |
| APPLICATIONS                     | Polygonal Mirror                                   |

Related Tags

|                                                         |                                                          |                                                        |
|---------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LV8111V-MPB-H      | LV8111V-MPB-H Distributor                                | LV8111V-MPB-H Supplier                                 |
| LV8111V-MPB-H Price                                     | LV8111V-MPB-H Pictures                                   | LV8111V-MPB-H Image                                    |
| LV8111V-MPB-H PDF Datasheet                             | LV8111V-MPB-H Download Datasheet                         | LV8111V-MPB-H Datasheet                                |
| LV8111V-MPB-H Stock                                     | Buy LV8111V-MPB-H                                        | Buy AMI Semiconductor / ON Semiconductor LV8111V-MPB-H |
| AMI Semiconductor / ON Semiconductor LV8111V-MPB-H      | AMI Semiconductor / ON Semiconductor Supplier            | AMI Semiconductor / ON Semiconductor Distributor       |
| AMI Semiconductor / ON Semiconductor LV8111V-MPB-H      | ON Semiconductor LV8111V-MPB-H                           | Aptina / ON Semiconductor LV8111V-MPB-H                |
| Catalyst Semiconductor / ON Semiconductor LV8111V-MPB-H | PulseCore Semiconductor / ON Semiconductor LV8111V-MPB-H | Sanyo Semiconductor / ON Semiconductor LV8111V-MPB-H   |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LV810RILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 133MHZ 20QSOP<br/>In stock: 59158 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LV8112V-MPB-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR/PWM SSOP44K<br/>In stock: 5664 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LV8112V-TLM-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 44SSOP<br/>In stock: 3685 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LV810FILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 133MHZ 20SSOP<br/>In stock: 86381 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LV810FIT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 133MHZ 20SSOP<br/>In stock: 5705 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LV810RIT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 133MHZ 20QSOP<br/>In stock: 5621 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>LV8111VB-AH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DVR 3PH BRUSHLSS 44SSOP<br/>In stock: 3403 pcs</div> <div>RFQ</div> | <div></div> <div><b>LV8111V-TLM-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 44SSOP<br/>In stock: 5773 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>LV8112VB-AH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 44SSOP<br/>In stock: 6089 pcs</div> <div>RFQ</div>       | <div></div> <div><b>LV8121V-MPB-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR/PWM SSOP44K<br/>In stock: 2718 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LV810RILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 133MHZ 20QSOP<br/>In stock: 101272 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LV810RI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 133MHZ 20QSOP<br/>In stock: 6298 pcs</div> <div>RFQ</div>        |