



Image may be representation. See specifications for product details.

L292H

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | L292H                                                                                                        |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC MOTOR DRIVER PAR 15MULTIWATT                                                                              |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

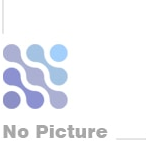
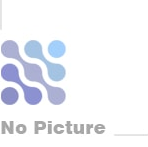
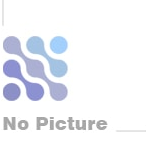
Specifications of L292H

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | L292H                                              |
| MANUFACTURER                     | STMicroelectronics                                 |
| DESCRIPTION                      | IC MOTOR DRIVER PAR 15MULTIWATT                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY                 | 18 V ~ 36 V                                        |
| VOLTAGE - LOAD                   | 18 V ~ 36 V                                        |
| TECHNOLOGY                       | Bipolar                                            |
| SUPPLIER DEVICE PACKAGE          | 15-Multiwatt                                       |
| STEP RESOLUTION                  | -                                                  |
| SERIES                           | -                                                  |
| PACKAGING                        | Tube                                               |
| PACKAGE / CASE                   | 15-SSIP Exposed Pad, Formed Leads                  |
| OUTPUT CONFIGURATION             | Half Bridge (2)                                    |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                 |
| MOUNTING TYPE                    | Through Hole                                       |
| MOTOR TYPE - STEPPER             | -                                                  |
| MOTOR TYPE - AC, DC              | Brushed DC                                         |
| 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 Bipolar Parallel 15-Multiwatt         |
| CURRENT - OUTPUT                 | 2A                                                 |
| BASE PART NUMBER                 | L292                                               |
| APPLICATIONS                     | General Purpose                                    |

Related Tags

|                          |                             |                                |
|--------------------------|-----------------------------|--------------------------------|
| STMicroelectronics L292H | L292H Distributor           | L292H Supplier                 |
| L292H Price              | L292H Pictures              | L292H Image                    |
| L292H PDF Datasheet      | L292H Download Datasheet    | L292H Datasheet                |
| L292H Stock              | Buy L292H                   | Buy STMicroelectronics L292H   |
| STMicroelectronics L292H | STMicroelectronics Supplier | STMicroelectronics Distributor |
| STMicroelectronics L292H |                             |                                |

Related Products

|                                                                                                                                                                                                                             |                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>L293B</b><br>Manufacturers: STMicroelectronics<br>Description: IC MOTOR DRIVER PAR 16-DIP<br>In stock: 42012 pcs<br><b>RFQ</b>        |  <b>L293DD</b><br>Manufacturers: STMicroelectronics<br>Description: IC MOTOR DRIVER PAR 20-SOIC<br>In stock: 44285 pcs<br><b>RFQ</b>                 |
|  <b>L293DD013TR</b><br>Manufacturers: STMicroelectronics<br>Description: IC MOTOR DRIVER PAR 20-SOIC<br>In stock: 39675 pcs<br><b>RFQ</b> |  <b>L293D</b><br>Manufacturers: STMicroelectronics<br>Description: IC MOTOR DRIVER PAR 16-DIP<br>In stock: 41293 pcs<br><b>RFQ</b>                   |
|  <b>L293DWP</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 28-SO<br>In stock: 6009 pcs<br><b>RFQ</b>                       |  <b>L293DNEE4</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16-DIP<br>In stock: 32179 pcs<br><b>RFQ</b>                              |
|  <b>L293E</b><br>Manufacturers: STMicroelectronics<br>Description: IC MOTOR DRIVER PAR 20-PWRDIP<br>In stock: 58413 pcs<br><b>RFQ</b>     |  <b>L292</b><br>Manufacturers: STMicroelectronics<br>Description: IC MOTOR DRIVER PAR 15MULTIWATT<br>In stock: 24673 pcs<br><b>RFQ</b>               |
|  <b>L293N</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16-DIP<br>In stock: 5085 pcs<br><b>RFQ</b>                        |  <b>L293-N1N2-45-1</b><br>Manufacturers: OSRAM Opto Semiconductors, Inc.<br>Description: LED SMD 0603 BLUE 470NM<br>In stock: 4062 pcs<br><b>RFQ</b> |
|  <b>L293DWPG4</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 28-SO<br>In stock: 5468 pcs<br><b>RFQ</b>                     |  <b>L293DNE</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16-DIP<br>In stock: 43728 pcs<br><b>RFQ</b>                                |