

MC33932VW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC33932VW                                                                                                    |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MOTOR DRIVER PAR 44HSOP                                                                                   |
| Datasheets:         |  MC33932VW.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC33932VW

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC33932VW                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                    |
| DESCRIPTION                      | IC MOTOR DRIVER PAR 44HSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                       |  MC33932VW.pdf |
| VOLTAGE - SUPPLY                 | 5 V ~ 28 V                                                                                        |
| VOLTAGE - LOAD                   | 5 V ~ 28 V                                                                                        |
| TECHNOLOGY                       | CMOS                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 44-HSOP                                                                                           |
| STEP RESOLUTION                  | -                                                                                                 |
| SERIES                           | -                                                                                                 |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 44-BSSOP (0.433", 11.00mm Width) Exposed Pad                                                      |
| OUTPUT CONFIGURATION             | Half Bridge (4)                                                                                   |
| OTHER NAMES                      | 935316946574                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOTOR TYPE - STEPPER             | -                                                                                                 |
| MOTOR TYPE - AC, DC              | Brushed DC                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INTERFACE                        | Parallel                                                                                          |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage                                                |
| DETAILED DESCRIPTION             | Motor Driver CMOS Parallel 44-HSOP                                                                |
| CURRENT - OUTPUT                 | 5A                                                                                                |
| BASE PART NUMBER                 | MC33932                                                                                           |
| APPLICATIONS                     | Automotive                                                                                        |

Related Tags

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| NXP Semiconductors / Freescale MC33932VW | MC33932VW Distributor                   | MC33932VW Supplier                           |
| MC33932VW Price                          | MC33932VW Pictures                      | MC33932VW Image                              |
| MC33932VW PDF Datasheet                  | MC33932VW Download Datasheet            | MC33932VW Datasheet                          |
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| NXP Semiconductors / Freescale MC33932VW | NXP Semiconductors MC33932VW            | Freescale MC33932VW                          |
| Freescale Semiconductor - NXP MC33932VW  | NXP USA Inc. MC33932VW                  |                                              |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                |
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|  <div><b>MC33932VWR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER PAR 44HSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MC33937APEKR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FET PRE-DRIVER 3PH 54SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC33931VWR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER PAR 44HSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MC33941EGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR IC TOUCH/PROXMTY 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC33931EK</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER PAR 32SOIC<br/>In stock: 588 pcs<br/><div>RFQ</div></div>       |  <div><b>MC33932EK</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER PAR 54SOIC<br/>In stock: 52 pcs<br/><div>RFQ</div></div>          |
|  <div><b>MC33972ATEK</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SWITCH DETECT SPI 32-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MC33970DWR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER SPI 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>MC33932EKR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER PAR 54SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MC33931EKR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER PAR 32SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>MC33931VW</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MOTOR DRIVER PAR 44HSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MC33937APEK</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FET PRE-DRIVER 3PH 54SOIC<br/>In stock: 68 pcs<br/><div>RFQ</div></div>      |