



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC646VPA

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TC646VPA                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                  |
| Product description | IC MOTOR CONTROLLER PAR 8DIP                                                                                   |
| Datasheets:         |  <a href="#">TC646VPA.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 75798 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

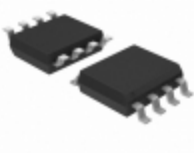
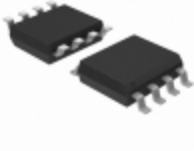
Specifications of TC646VPA

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TC646VPA                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                    |
| DESCRIPTION                      | IC MOTOR CONTROLLER PAR 8DIP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 75798 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">TC646VPA.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                      |
| VOLTAGE - LOAD                   | -                                                                                                                |
| TECHNOLOGY                       | -                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                           |
| STEP RESOLUTION                  | -                                                                                                                |
| SERIES                           | FanSense™                                                                                                        |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                           |
| OUTPUT CONFIGURATION             | Pre-Driver - Low Side                                                                                            |
| OTHER NAMES                      | TC646VPAR<br>TC646VPAR-ND                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TA)                                                                                                  |
| MOUNTING TYPE                    | Through Hole                                                                                                     |
| MOTOR TYPE - STEPPER             | -                                                                                                                |
| MOTOR TYPE - AC, DC              | Brushless DC (BLDC)                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| INTERFACE                        | Parallel                                                                                                         |
| FUNCTION                         | Controller - Speed                                                                                               |
| DETAILED DESCRIPTION             | Motor Driver Parallel 8-PDIP                                                                                     |
| CURRENT - OUTPUT                 | -                                                                                                                |
| BASE PART NUMBER                 | TC646                                                                                                            |
| APPLICATIONS                     | Fan Controller                                                                                                   |

Related Tags

|                                        |                                        |                                                 |
|----------------------------------------|----------------------------------------|-------------------------------------------------|
| Micrel / Microchip Technology TC646VPA | TC646VPA Distributor                   | TC646VPA Supplier                               |
| TC646VPA Price                         | TC646VPA Pictures                      | TC646VPA Image                                  |
| TC646VPA PDF Datasheet                 | TC646VPA Download Datasheet            | TC646VPA Datasheet                              |
| TC646VPA Stock                         | Buy TC646VPA                           | Buy Micrel / Microchip Technology TC646VPA      |
| Micrel / Microchip Technology TC646VPA | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor       |
| Micrel / Microchip Technology TC646VPA | Microchip Technology TC646VPA          | Roving Networks / Microchip Technology TC646VPA |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TC647BEOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8SOIC<br/>In stock: 90729 pcs<br/><b>RFQ</b></div>   |  <div><b>TC646VOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8SOIC<br/>In stock: 77180 pcs<br/><b>RFQ</b></div>  |
|  <div><b>TC646EUA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8MSOP<br/>In stock: 88343 pcs<br/><b>RFQ</b></div> |  <div><b>TC646EOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8SOIC<br/>In stock: 79150 pcs<br/><b>RFQ</b></div>  |
|  <div><b>TC646EUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8MSOP<br/>In stock: 78399 pcs<br/><b>RFQ</b></div>    |  <div><b>TC646VOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8SOIC<br/>In stock: 57896 pcs<br/><b>RFQ</b></div>     |
|  <div><b>TC646VUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8MSOP<br/>In stock: 85576 pcs<br/><b>RFQ</b></div>    |  <div><b>TC647BEPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8DIP<br/>In stock: 86858 pcs<br/><b>RFQ</b></div>     |
|  <div><b>TC646VUA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8MSOP<br/>In stock: 84787 pcs<br/><b>RFQ</b></div> |  <div><b>TC646EOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8SOIC<br/>In stock: 67541 pcs<br/><b>RFQ</b></div>     |
|  <div><b>TC647BEUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8MSOP<br/>In stock: 77105 pcs<br/><b>RFQ</b></div>   |  <div><b>TC647BEOATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CONTROLLER PAR 8SOIC<br/>In stock: 123885 pcs<br/><b>RFQ</b></div> |