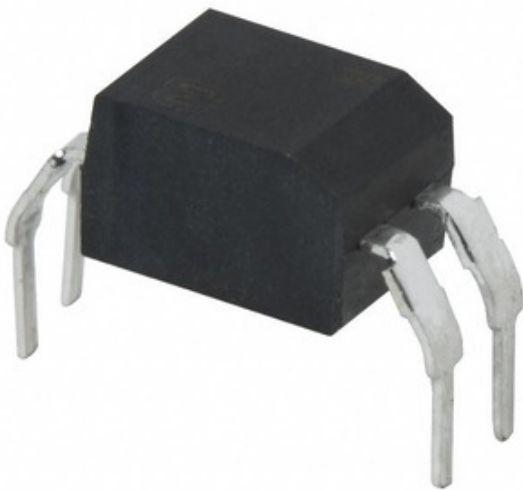




Everlight Electronics



EL817(M)(A))-V

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL817(M)(A))-V                                                                                                       |
| Manufacturer/Brand: | Everlight Electronics                                                                                                |
| Product description | OPTOISOLTR 5KV TRANSISTOR 4-DIP                                                                                      |
| Datasheets:         |  <a href="#">EL817(M)(A))-V.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EL817(M)(A))-V

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EL817(M)(A))-V                                                                                                         |
| MANUFACTURER                     | Everlight Electronics                                                                                                  |
| DESCRIPTION                      | OPTOISOLTR 5KV TRANSISTOR 4-DIP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">EL817(M)(A))-V.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | 35V                                                                                                                    |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                                               |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                                                                                   |
| VCE SATURATION (MAX)             | 200mV                                                                                                                  |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 4-DIP                                                                                                                  |
| SERIES                           | -                                                                                                                      |
| RISE / FALL TIME (TYP)           | 4μs, 3μs                                                                                                               |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 4-DIP (0.400", 10.16mm)                                                                                                |
| OUTPUT TYPE                      | Transistor                                                                                                             |
| OPERATING TEMPERATURE            | -55°C ~ 110°C                                                                                                          |
| NUMBER OF CHANNELS               | 1                                                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INPUT TYPE                       | DC                                                                                                                     |
| DETAILED DESCRIPTION             | Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP                                                                |
| CURRENT TRANSFER RATIO (MIN)     | 80% @ 5mA                                                                                                              |
| CURRENT TRANSFER RATIO (MAX)     | 160% @ 5mA                                                                                                             |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                                                   |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                                                   |

Related Tags

|                                      |                                             |                                          |
|--------------------------------------|---------------------------------------------|------------------------------------------|
| Everlight Electronics EL817(M)(A))-V | EL817(M)(A))-V Distributor                  | EL817(M)(A))-V Supplier                  |
| EL817(M)(A))-V Price                 | EL817(M)(A))-V Pictures                     | EL817(M)(A))-V Image                     |
| EL817(M)(A))-V PDF Datasheet         | EL817(M)(A))-V Download Datasheet           | EL817(M)(A))-V Datasheet                 |
| EL817(M)(A))-V Stock                 | Buy EL817(M)(A))-V                          | Buy Everlight Electronics EL817(M)(A))-V |
| Everlight Electronics EL817(M)(A))-V | Everlight Electronics Supplier              | Everlight Electronics Distributor        |
| Everlight Electronics EL817(M)(A))-V | Everlight Electronics Co Ltd EL817(M)(A))-V |                                          |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EL817(D)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>EL817(M)(B))-VG</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>EL817(D)-G</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>EL817(M)(A)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>EL817(M)(A))-VG</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>EL817(M)(B)-G</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>EL817(M)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>EL817(M)(B))-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>EL817(M)(B)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>EL817(M)(A)-G</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>EL817(D)-VG</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>EL817(D)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |