

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



QVE00034

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | QVE00034                                                                                                     |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | INTERRUPTER SWITCH OPT 8MM                                                                                   |
| Datasheets:         |  QVE00034.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4214 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of QVE00034

|                                             |                                                                                                  |
|---------------------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                                 | QVE00034                                                                                         |
| MANUFACTURER                                | AMI Semiconductor / ON Semiconductor                                                             |
| DESCRIPTION                                 | INTERRUPTER SWITCH OPT 8MM                                                                       |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE                          | 4214 pcs                                                                                         |
| DATA SHEET                                  |  QVE00034.pdf |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 30V                                                                                              |
| TYPE                                        | Unamplified                                                                                      |
| SERIES                                      | -                                                                                                |
| SENSING METHOD                              | Transmissive                                                                                     |
| SENSING DISTANCE                            | 0.315" (8mm)                                                                                     |
| RESPONSE TIME                               | 4µs, 4µs                                                                                         |
| PACKAGING                                   | Tube                                                                                             |
| PACKAGE / CASE                              | Module, PC Pins, Slot Type                                                                       |
| OUTPUT CONFIGURATION                        | Phototransistor                                                                                  |
| OPERATING TEMPERATURE                       | -55°C ~ 100°C                                                                                    |
| MOUNTING TYPE                               | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                       |
| DETAILED DESCRIPTION                        | Optical Sensor Transmissive 0.315" (8mm) Phototransistor Module, PC Pins, Slot Type              |
| CURRENT - DC FORWARD (IF) (MAX)             | 50mA                                                                                             |
| CURRENT - COLLECTOR (IC) (MAX)              | 20mA                                                                                             |

Related Tags

|                                                    |                                                     |                                                   |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| AMI Semiconductor / ON Semiconductor QVE00034      | QVE00034 Distributor                                | QVE00034 Supplier                                 |
| QVE00034 Price                                     | QVE00034 Pictures                                   | QVE00034 Image                                    |
| QVE00034 PDF Datasheet                             | QVE00034 Download Datasheet                         | QVE00034 Datasheet                                |
| QVE00034 Stock                                     | Buy QVE00034                                        | Buy AMI Semiconductor / ON Semiconductor QVE00034 |
| AMI Semiconductor / ON Semiconductor QVE00034      | AMI Semiconductor / ON Semiconductor Supplier       | AMI Semiconductor / ON Semiconductor Distributor  |
| AMI Semiconductor / ON Semiconductor QVE00034      | ON Semiconductor QVE00034                           | Aptina / ON Semiconductor QVE00034                |
| Catalyst Semiconductor / ON Semiconductor QVE00034 | PulseCore Semiconductor / ON Semiconductor QVE00034 | Sanyo Semiconductor / ON Semiconductor QVE00034   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>QVE00832</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH INTERRUPT 5MM SLOT<br/>In stock: 3824 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>QVE00039</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENS OPTO SLOT 2.41MM TRANS C-MT<br/>In stock: 5574 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>QVE00112</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH INTERRUPT 3MM SLOT W/LD<br/>In stock: 5899 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>H21A1</b><br/>Manufacturers: Isocom Components<br/>Description: SENSOR OPTO SLOT 3MM TRANS THRU<br/>In stock: 55971 pcs<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>QVE00832C</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: INTERRUPTER SWITCH OPT 5MM<br/>In stock: 5714 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>TCST2103</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: SENSR OPTO SLOT 3.1MM TRANS THRU<br/>In stock: 48931 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>QVE11233</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENS OPTO SLOT 3.81MM TRANS THRU<br/>In stock: 4566 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>QVE00120</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH INTERRUPT 5MM SLOT W/LD<br/>In stock: 3462 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>RPI-579</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: PHOTOINTERRUPTER GENERAL TYPE<br/>In stock: 90454 pcs<br/><div>RFQ</div></div>                      | <div></div> <div><b>QVE00033</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: INTERRUPTER SWITCH OPT 2MM SMD<br/>In stock: 5610 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>OPB835L11</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS THRU<br/>In stock: 34143 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>QVE00118</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SENSOR OPTO SLOT 5MM TRANS THRU<br/>In stock: 4265 pcs<br/><div>RFQ</div></div>   |