



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

HV9801ALG-G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HV9801ALG-G                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC LED DRVR OFFL DIM 165MA 8SOIC                                                                             |
| Datasheets:         |  HV9801ALG-G.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 138060 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of HV9801ALG-G

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HV9801ALG-G                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC LED DRVR OFFL DIM 165MA 8SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 138060 pcs                                                                                          |
| DATA SHEET                       |  HV9801ALG-G.pdf |
| VOLTAGE - SUPPLY (MIN)           | 15V                                                                                                 |
| VOLTAGE - SUPPLY (MAX)           | 450V                                                                                                |
| VOLTAGE - OUTPUT                 | 7.5V                                                                                                |
| TYPE                             | AC DC Offline Switcher                                                                              |
| TOPOLOGY                         | Step-Down (Buck)                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                              |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                  |
| NUMBER OF OUTPUTS                | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INTERNAL SWITCH(S)               | No                                                                                                  |
| FREQUENCY                        | 1.2kHz                                                                                              |
| DIMMING                          | PWM                                                                                                 |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) PWM Dimming 8-SOIC                   |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                   |
| BASE PART NUMBER                 | HV9801                                                                                              |
| APPLICATIONS                     | -                                                                                                   |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology HV9801ALG-G | HV9801ALG-G Distributor                | HV9801ALG-G Supplier                               |
| HV9801ALG-G Price                         | HV9801ALG-G Pictures                   | HV9801ALG-G Image                                  |
| HV9801ALG-G PDF Datasheet                 | HV9801ALG-G Download Datasheet         | HV9801ALG-G Datasheet                              |
| HV9801ALG-G Stock                         | Buy HV9801ALG-G                        | Buy Micrel / Microchip Technology HV9801ALG-G      |
| Micrel / Microchip Technology HV9801ALG-G | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology HV9801ALG-G | Microchip Technology HV9801ALG-G       | Roving Networks / Microchip Technology HV9801ALG-G |

Related Products

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|  <div><b>HV965-C0</b><br/>Manufacturers: Panduit<br/>Description: CABLE TIE IN-LINE 10.4"<br/>In stock: 185551 pcs<br/><div>RFQ</div></div>                                  |  <div><b>HV9250-C0</b><br/>Manufacturers: Panduit<br/>Description: CABLE TIE IN-LINE 33.1"<br/>In stock: 61983 pcs<br/><div>RFQ</div></div>                                 |
|  <div><b>HV9308PJ-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC 32BIT SRL CMOS 80V 44PLCC<br/>In stock: 21908 pcs<br/><div>RFQ</div></div>      |  <div><b>HV9803BLG-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRIVER LINEAR DIM 8SOIC<br/>In stock: 264206 pcs<br/><div>RFQ</div></div> |
|  <div><b>HV9808PJ-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC 32BIT SRL CMOS 80V 44PLCC<br/>In stock: 25333 pcs<br/><div>RFQ</div></div>      |  <div><b>HV9708PJ-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC 32BIT SRL CMOS 80V 44PLCC<br/>In stock: 6970 pcs<br/><div>RFQ</div></div>      |
|  <div><b>HV9150K6-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG CTRLR BOOST 16VQFN<br/>In stock: 71974 pcs<br/><div>RFQ</div></div>         |  <div><b>HV9408PJ-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC 32BIT SRL CMOS 80V 44PLCC<br/>In stock: 22341 pcs<br/><div>RFQ</div></div>     |
|  <div><b>HV9801ANG-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRVR OFFL DIM 165MA 16SO<br/>In stock: 85717 pcs<br/><div>RFQ</div></div>  |  <div><b>HV9803LG-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRIVER LINEAR DIM 8SOIC<br/>In stock: 220105 pcs<br/><div>RFQ</div></div>  |
|  <div><b>HV98100T-E/CH</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRIVER OFFLINE SOT23-6<br/>In stock: 222206 pcs<br/><div>RFQ</div></div> |  <div><b>HV9805MG-G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRIVER<br/>In stock: 269906 pcs<br/><div>RFQ</div></div>                   |