



HVLED807PFTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HVLED807PFTR                                                                                                 |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC LED DRIVER OFFLINE DIM 16SO                                                                               |
| Datasheets:         | <a href="#">PDF</a> HVLED807PFTR.pdf                                                                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of HVLED807PFTR

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | HVLED807PFTR                                                            |
| MANUFACTURER                     | STMicroelectronics                                                      |
| DESCRIPTION                      | IC LED DRIVER OFFLINE DIM 16SO                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| DATA SHEET                       | <a href="#">PDF</a> HVLED807PFTR.pdf                                    |
| VOLTAGE - SUPPLY (MIN)           | 11.5V                                                                   |
| VOLTAGE - SUPPLY (MAX)           | 23V                                                                     |
| VOLTAGE - OUTPUT                 | -                                                                       |
| TYPE                             | AC DC Offline Switcher                                                  |
| TOPOLOGY                         | Flyback                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-SO                                                                   |
| SERIES                           | -                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                          |
| OTHER NAMES                      | 497-13206-2                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                      |
| NUMBER OF OUTPUTS                | 1                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| INTERNAL SWITCH(S)               | Yes                                                                     |
| FREQUENCY                        | 166kHz                                                                  |
| DIMMING                          | PWM                                                                     |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output AC DC Offline Switcher Flyback PWM Dimming 16-SO |
| CURRENT - OUTPUT / CHANNEL       | -                                                                       |
| BASE PART NUMBER                 | HVLED807                                                                |
| APPLICATIONS                     | -                                                                       |

Related Tags

|                                 |                                 |                                     |
|---------------------------------|---------------------------------|-------------------------------------|
| STMicroelectronics HVLED807PFTR | HVLED807PFTR Distributor        | HVLED807PFTR Supplier               |
| HVLED807PFTR Price              | HVLED807PFTR Pictures           | HVLED807PFTR Image                  |
| HVLED807PFTR PDF Datasheet      | HVLED807PFTR Download Datasheet | HVLED807PFTR Datasheet              |
| HVLED807PFTR Stock              | Buy HVLED807PFTR                | Buy STMicroelectronics HVLED807PFTR |
| STMicroelectronics HVLED807PFTR | STMicroelectronics Supplier     | STMicroelectronics Distributor      |
| STMicroelectronics HVLED807PFTR |                                 |                                     |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HVLED001ATR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRVR OFFL PWM SSO10<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>HVLED807PF</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER OFFLINE DIM 16SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>HVLED001</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER OFFLINE DIM 10SSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>HVLED805TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER OFFLINE DIM 16SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>HVLED805</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER OFFLINE DIM 16SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>HVLED001A</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRVR OFFL PWM SSO10<br/>In stock: 358 pcs<br/><a href="#">RFQ</a></div>          |
|  <div><b>HVLED002TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: HIGH PERFORMANCE CURRENT MODE LE<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>HVLED002</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED CONTROLLER 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>            |
|  <div><b>HVL900-18I01</b><br/>Manufacturers: IXYS Corporation<br/>Description: IC CTLR AC 900A 1800V HVL<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        |  <div><b>HVLED001TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER OFFLINE DIM 10SSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>HVLED815PFTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER OFFLINE DIM 16SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>HVLED815PF</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER OFFLINE DIM 16SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |