



Power Integrations



LNK414LG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LNK414LG                                                                                                     |
| Manufacturer/Brand: | Power Integrations                                                                                           |
| Product description | IC LED DRIVER OFFL DIM ESIP-7F                                                                               |
| Datasheets:         |  LNK414LG.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 49605 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LNK414LG

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LNK414LG                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                               |
| DESCRIPTION                      | IC LED DRIVER OFFL DIM ESIP-7F                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 49605 pcs                                                                                        |
| DATA SHEET                       |  LNK414LG.pdf |
| VOLTAGE - SUPPLY (MIN)           | 36V                                                                                              |
| VOLTAGE - SUPPLY (MAX)           | 725V                                                                                             |
| VOLTAGE - OUTPUT                 | -                                                                                                |
| TYPE                             | AC DC Offline Switcher                                                                           |
| TOPOLOGY                         | Flyback                                                                                          |
| SUPPLIER DEVICE PACKAGE          | eSIP-7F                                                                                          |
| SERIES                           | LinkSwitch®-PH                                                                                   |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 7-SSIP, 6 Leads, Exposed Pad, Formed Leads                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                               |
| NUMBER OF OUTPUTS                | 1                                                                                                |
| MOUNTING TYPE                    | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| INTERNAL SWITCH(S)               | Yes                                                                                              |
| FREQUENCY                        | 66kHz                                                                                            |
| DIMMING                          | PWM                                                                                              |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output AC DC Offline Switcher Flyback PWM Dimming 1.02A eSIP-7F                  |
| CURRENT - OUTPUT / CHANNEL       | 1.02A                                                                                            |
| APPLICATIONS                     | Lighting                                                                                         |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| Power Integrations LNK414LG | LNK414LG Distributor        | LNK414LG Supplier               |
| LNK414LG Price              | LNK414LG Pictures           | LNK414LG Image                  |
| LNK414LG PDF Datasheet      | LNK414LG Download Datasheet | LNK414LG Datasheet              |
| LNK414LG Stock              | Buy LNK414LG                | Buy Power Integrations LNK414LG |
| Power Integrations LNK414LG | Power Integrations Supplier | Power Integrations Distributor  |
| Power Integrations LNK414LG |                             |                                 |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LNK4115D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 18W 8SO<br/>In stock: 255548 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LNK413EG</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFL DIM ESIP-7C<br/>In stock: 58808 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LNK416LG</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFL DIM ESIP-7F<br/>In stock: 56347 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LNK414EG</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFL DIM ESIP-7C<br/>In stock: 53100 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LNK410LG</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFL DIM ESIP-7F<br/>In stock: 32832 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LNK417LG</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFL DIM ESIP-7F<br/>In stock: 48686 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LNK416EG</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFL DIM ESIP-7C<br/>In stock: 43383 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LNK413LG</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFL DIM ESIP-7F<br/>In stock: 59570 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LNK417EG</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFL DIM ESIP-7C<br/>In stock: 46940 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LNK415EG</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFL DIM ESIP-7C<br/>In stock: 46476 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LNK415LG</b><br/>Manufacturers: Power Integrations<br/>Description: IC LED DRIVER OFFL DIM ESIP-7F<br/>In stock: 53692 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LNK4114D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 15W 8SO<br/>In stock: 328567 pcs<br/><div>RFQ</div></div> |