



Power Integrations



LNK4004D-TL

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LNK4004D-TL                                                                                                       |
| Manufacturer/Brand: | Power Integrations                                                                                                |
| Product description | IC OFF-LINE CNTRLR 15W 8SOIC                                                                                      |
| Datasheets:         |  <a href="#">LNK4004D-TL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 266703 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of LNK4004D-TL

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LNK4004D-TL                                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                                                  |
| DESCRIPTION                      | IC OFF-LINE CNTRLR 15W 8SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 266703 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">LNK4004D-TL.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 5 V ~ 16.5 V                                                                                                        |
| VOLTAGE - BREAKDOWN              | -                                                                                                                   |
| TOPOLOGY                         | Flyback                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                                |
| SERIES                           | LinkSwitch™-4                                                                                                       |
| POWER (WATTS)                    | 15W                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                       |
| OUTPUT ISOLATION                 | Isolated                                                                                                            |
| OPERATING TEMPERATURE            | -25°C ~ 125°C (TJ)                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INTERNAL SWITCH(S)               | No                                                                                                                  |
| FREQUENCY - SWITCHING            | 65kHz                                                                                                               |
| FAULT PROTECTION                 | Over Temperature, Over Voltage, Short Circuit                                                                       |
| DUTY CYCLE                       | -                                                                                                                   |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 65kHz 8-SO                                                                       |
| CONTROL FEATURES                 | -                                                                                                                   |

Related Tags

|                                |                                |                                    |
|--------------------------------|--------------------------------|------------------------------------|
| Power Integrations LNK4004D-TL | LNK4004D-TL Distributor        | LNK4004D-TL Supplier               |
| LNK4004D-TL Price              | LNK4004D-TL Pictures           | LNK4004D-TL Image                  |
| LNK4004D-TL PDF Datasheet      | LNK4004D-TL Download Datasheet | LNK4004D-TL Datasheet              |
| LNK4004D-TL Stock              | Buy LNK4004D-TL                | Buy Power Integrations LNK4004D-TL |
| Power Integrations LNK4004D-TL | Power Integrations Supplier    | Power Integrations Distributor     |
| Power Integrations LNK4004D-TL |                                |                                    |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LNK4022S-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 6.5W SOT23-6<br/>In stock: 530520 pcs<br/><div>RFQ</div></div> |  <div><b>LNK4013D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 10W 8SO<br/>In stock: 314998 pcs<br/><div>RFQ</div></div>      |
|  <div><b>LNK4023D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 10W 8SOIC<br/>In stock: 125720 pcs<br/><div>RFQ</div></div>    |  <div><b>LNK4003S-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 8W SOT23-6<br/>In stock: 454782 pcs<br/><div>RFQ</div></div>   |
|  <div><b>LNK364GN-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SMD<br/>In stock: 129062 pcs<br/><div>RFQ</div></div>         |  <div><b>LNK364PG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8DIP<br/>In stock: 68152 pcs<br/><div>RFQ</div></div>             |
|  <div><b>LNK4014D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 15W 8SOIC<br/>In stock: 313253 pcs<br/><div>RFQ</div></div>    |  <div><b>LNK4003D-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 10W 8SOIC<br/>In stock: 281632 pcs<br/><div>RFQ</div></div>    |
|  <div><b>LNK4002S-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 6.5W SOT23-6<br/>In stock: 446896 pcs<br/><div>RFQ</div></div> |  <div><b>LNK4012S-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 6.5W SOT23-6<br/>In stock: 456567 pcs<br/><div>RFQ</div></div> |
|  <div><b>LNK4013S-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFF-LINE CNTRLR 8W SOT23-6<br/>In stock: 472837 pcs<br/><div>RFQ</div></div>   |  <div><b>LNK364PN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8DIP<br/>In stock: 56383 pcs<br/><div>RFQ</div></div>             |