



Image may be representation. See specifications for product details.

LNK363DN-TL

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LNK363DN-TL                                                                                                       |
| Manufacturer/Brand: | Power Integrations                                                                                                |
| Product description | IC OFFLINE SWIT HV 8SOIC                                                                                          |
| Datasheets:         |  <a href="#">LNK363DN-TL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 156370 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

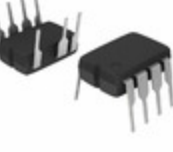
Specifications of LNK363DN-TL

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LNK363DN-TL                                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                                                  |
| DESCRIPTION                      | IC OFFLINE SWIT HV 8SOIC                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 156370 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">LNK363DN-TL.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                                   |
| VOLTAGE - BREAKDOWN              | 700V                                                                                                                |
| TOPOLOGY                         | Flyback                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | SO-8C                                                                                                               |
| SERIES                           | LinkSwitch®-XT                                                                                                      |
| POWER (WATTS)                    | 7.5W                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width), 7 Leads                                                                              |
| OUTPUT ISOLATION                 | Isolated                                                                                                            |
| OTHER NAMES                      | 596-1133-2                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INTERNAL SWITCH(S)               | Yes                                                                                                                 |
| FREQUENCY - SWITCHING            | 132kHz                                                                                                              |
| FAULT PROTECTION                 | Current Limiting, Open Loop, Over Temperature, Short Circuit                                                        |
| DUTY CYCLE                       | 60%                                                                                                                 |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 132kHz SO-8C                                                                     |
| CONTROL FEATURES                 | -                                                                                                                   |

Related Tags

|                                |                                |                                    |
|--------------------------------|--------------------------------|------------------------------------|
| Power Integrations LNK363DN-TL | LNK363DN-TL Distributor        | LNK363DN-TL Supplier               |
| LNK363DN-TL Price              | LNK363DN-TL Pictures           | LNK363DN-TL Image                  |
| LNK363DN-TL PDF Datasheet      | LNK363DN-TL Download Datasheet | LNK363DN-TL Datasheet              |
| LNK363DN-TL Stock              | Buy LNK363DN-TL                | Buy Power Integrations LNK363DN-TL |
| Power Integrations LNK363DN-TL | Power Integrations Supplier    | Power Integrations Distributor     |
| Power Integrations LNK363DN-TL |                                |                                    |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LNK364DG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOP<br/>In stock: 64274 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>LNK363DN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOIC<br/>In stock: 104423 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LNK363GN-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SMD<br/>In stock: 137916 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LNK363PN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8DIP<br/>In stock: 65304 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>LNK363DG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOP<br/>In stock: 70159 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>LNK364DG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOP<br/>In stock: 58776 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>LNK362PG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8DIP<br/>In stock: 78125 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>LNK363DG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOP<br/>In stock: 168575 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LNK363PG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8DIP<br/>In stock: 67683 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>LNK362GN-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SMD<br/>In stock: 147185 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LNK363GN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SMD<br/>In stock: 70226 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>LNK362PN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8DIP<br/>In stock: 70335 pcs<br/><b>RFQ</b></div>     |