



LNK624DG-TL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LNK624DG-TL                                                                                                  |
| Manufacturer/Brand: | Power Integrations                                                                                           |
| Product description | IC OFFLINE SWIT OTP OCP CV 8SOP                                                                              |
| Datasheets:         |  LNK624DG-TL.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LNK624DG-TL

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LNK624DG-TL                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                                  |
| DESCRIPTION                      | IC OFFLINE SWIT OTP OCP CV 8SOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  LNK624DG-TL.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                   |
| VOLTAGE - BREAKDOWN              | 725V                                                                                                |
| TOPOLOGY                         | Flyback                                                                                             |
| SUPPLIER DEVICE PACKAGE          | SO-8C                                                                                               |
| SERIES                           | LinkSwitch®-CV                                                                                      |
| POWER (WATTS)                    | 11W                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width), 7 Leads                                                              |
| OUTPUT ISOLATION                 | Isolated                                                                                            |
| OTHER NAMES                      | 596-1572-2<br>LNK624DG-TL-ND                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INTERNAL SWITCH(S)               | Yes                                                                                                 |
| FREQUENCY - SWITCHING            | 100kHz                                                                                              |
| FAULT PROTECTION                 | Current Limiting, Open Loop, Over Temperature, Short Circuit                                        |
| DUTY CYCLE                       | 54%                                                                                                 |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 100kHz SO-8C                                                     |
| CONTROL FEATURES                 | -                                                                                                   |

Related Tags

|                                |                                |                                    |
|--------------------------------|--------------------------------|------------------------------------|
| Power Integrations LNK624DG-TL | LNK624DG-TL Distributor        | LNK624DG-TL Supplier               |
| LNK624DG-TL Price              | LNK624DG-TL Pictures           | LNK624DG-TL Image                  |
| LNK624DG-TL PDF Datasheet      | LNK624DG-TL Download Datasheet | LNK624DG-TL Datasheet              |
| LNK624DG-TL Stock              | Buy LNK624DG-TL                | Buy Power Integrations LNK624DG-TL |
| Power Integrations LNK624DG-TL | Power Integrations Supplier    | Power Integrations Distributor     |
| Power Integrations LNK624DG-TL |                                |                                    |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LNK624DG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP CV 8SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LNK626DG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT CV/CC HV 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LNK626DG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT CV/CC HV 8SOIC<br/>In stock: 699 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LNK623PG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP CV 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LNK625DG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP CV 8SOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LNK623DG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP CV 8SOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LNK624PG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP CV 8DIP<br/>In stock: 924 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LNK625PG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP CV 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LNK625DG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP CV 8SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LNK616PG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP CV/CC 8DIP<br/>In stock: 500 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LNK623DG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP CV 8SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LNK616GG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT CV/CC HV 8SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>   |