



LNK363PN

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | LNK363PN                                                                                                       |
| Manufacturer/Brand: | Power Integrations                                                                                             |
| Product description | IC OFFLINE SWIT HV 8DIP                                                                                        |
| Datasheets:         |  <a href="#">LNK363PN.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 65304 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of LNK363PN

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LNK363PN                                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                                               |
| DESCRIPTION                      | IC OFFLINE SWIT HV 8DIP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 65304 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">LNK363PN.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                                |
| VOLTAGE - BREAKDOWN              | 700V                                                                                                             |
| TOPOLOGY                         | Flyback                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | DIP-8B                                                                                                           |
| SERIES                           | LinkSwitch®-XT                                                                                                   |
| POWER (WATTS)                    | 7.5W                                                                                                             |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm), 7 Leads                                                                                  |
| OUTPUT ISOLATION                 | Isolated                                                                                                         |
| OTHER NAMES                      | 596-1086-2<br>596-1086-2-ND<br>596-1086-5                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                                     |
| 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 DIP-8B                                                                 |
| CONTROL FEATURES                 | -                                                                                                                |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| Power Integrations LNK363PN | LNK363PN Distributor        | LNK363PN Supplier               |
| LNK363PN Price              | LNK363PN Pictures           | LNK363PN Image                  |
| LNK363PN PDF Datasheet      | LNK363PN Download Datasheet | LNK363PN Datasheet              |
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| Power Integrations LNK363PN | Power Integrations Supplier | Power Integrations Distributor  |
| Power Integrations LNK363PN |                             |                                 |

Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LNK364DG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOP<br/>In stock: 64274 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LNK364GN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SMD<br/>In stock: 61001 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>  | <div></div> <div><b>LNK363DN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOIC<br/>In stock: 104423 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LNK364DN-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOIC<br/>In stock: 169329 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LNK363PG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8DIP<br/>In stock: 67683 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LNK363GN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SMD<br/>In stock: 70226 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LNK364DG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOP<br/>In stock: 58776 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LNK363DN-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOIC<br/>In stock: 156370 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LNK364DNAU</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWITCH 8SOIC<br/>In stock: 5178 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>  | <div></div> <div><b>LNK364DN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT HV 8SOIC<br/>In stock: 116903 pcs<br/><div>RFQ</div></div> |