




LNK363PG

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| Part Number: | LNK363PG |
| Manufacturer/Brand: | Power Integrations |
| Product description: | IC OFFLINE SWIT HV 8DIP |
| Datasheets: |  LNK363PG.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of LNK363PG

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| PART NUMBER | LNK363PG |
| MANUFACTURER | Power Integrations |
| DESCRIPTION | IC OFFLINE SWIT HV 8DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  LNK363PG.pdf |
| 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 | 596-1242-5 |
| OPERATING TEMPERATURE | -40°C ~ 150°C (TJ) |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 16 Weeks |
| 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 | - |

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