



Power Integrations



Image may be representation. See specifications for product details.

LNK302DN

Part Number:	LNK302DN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OCP 8SOIC
Datasheets:	 LNK302DN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK302DN

PART NUMBER	LNK302DN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OCP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK302DN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Buck, Buck-Boost, Flyback
SUPPLIER DEVICE PACKAGE	SO-8C
SERIES	LinkSwitch®-TN
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	596-1561 LNK302DN-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
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	66kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Short Circuit
DUTY CYCLE	69%
DETAILED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 66kHz SO-8C
CONTROL FEATURES	-

Related Tags

Power Integrations LNK302DN	LNK302DN Distributor	LNK302DN Supplier
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LNK302DN Stock	Buy LNK302DN	Buy Power Integrations LNK302DN
Power Integrations LNK302DN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK302DN		

Related Products

 LNK302GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: 700 pcs RFQ	 LNK2W822MSEHBB Manufacturers: Nichicon Description: CAP ALUM 8200UF 20% 450V SCREW In stock: Out stock RFQ
 LNK2W822MSEHBN Manufacturers: Nichicon Description: CAP ALUM 8200UF 20% 450V SCREW In stock: Out stock RFQ	 LNK302DG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOP In stock: 665 pcs RFQ
 LNK302GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ	 LNK302DN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: Out stock RFQ
 LNK2W682MSEJBN Manufacturers: Nichicon Description: CAP ALUM 6800UF 20% 450V SCREW In stock: Out stock RFQ	 LNK302DG-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOP In stock: Out stock RFQ
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