



Power Integrations



Image may be representation. See specifications for product details.

LNK302DG

Part Number:	LNK302DG
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OCP 8SOP
Datasheets:	 LNK302DG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK302DG

PART NUMBER	LNK302DG
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OCP 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK302DG.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	596-1615 LNK302DG-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 LNK302DG	LNK302DG Distributor	LNK302DG Supplier
LNK302DG Price	LNK302DG Pictures	LNK302DG Image
LNK302DG PDF Datasheet	LNK302DG Download Datasheet	LNK302DG Datasheet
LNK302DG Stock	Buy LNK302DG	Buy Power Integrations LNK302DG
Power Integrations LNK302DG	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK302DG		

Related Products

 LNK302G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ	 LNK302GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: 700 pcs RFQ
 LNK302G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ	 LNK2W822MSEHBN Manufacturers: Nichicon Description: CAP ALUM 8200UF 20% 450V SCREW In stock: Out stock RFQ
 LNK2W682MSEJBB Manufacturers: Nichicon Description: CAP ALUM 6800UF 20% 450V SCREW In stock: Out stock RFQ	 LNK2W682MSEJBN Manufacturers: Nichicon Description: CAP ALUM 6800UF 20% 450V SCREW In stock: Out stock RFQ
 LNK2W682MSEJ Manufacturers: Nichicon Description: CAP ALUM 6800UF 20% 450V SCREW In stock: 8 pcs RFQ	 LNK302DG-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOP In stock: Out stock RFQ
 LNK302DN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: Out stock RFQ	 LNK2W822MSEHBB Manufacturers: Nichicon Description: CAP ALUM 8200UF 20% 450V SCREW In stock: Out stock RFQ
 LNK302DN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: Out stock RFQ	 LNK2W822MSEH Manufacturers: Nichicon Description: CAP ALUM 8200UF 20% 450V SCREW In stock: 10 pcs RFQ