



Power Integrations



Image may be representation. See specifications for product details.

LNK6427D

Part Number:	LNK6427D
Manufacturer/Brand:	Power Integrations
Product description	IC LINKSWITCH CV/CC 7.5W 8SOIC
Datasheets:	 LNK6427D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	207549 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK6427D

PART NUMBER	LNK6427D
MANUFACTURER	Power Integrations
DESCRIPTION	IC LINKSWITCH CV/CC 7.5W 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	207549 pcs
DATA SHEET	 LNK6427D.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	LinkSwitch™-3
POWER (WATTS)	7.5W
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	Up to 85kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Short Circuit
DUTY CYCLE	55%
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 85kHz 8-SO
CONTROL FEATURES	-

Related Tags

Power Integrations LNK6427D	LNK6427D Distributor	LNK6427D Supplier
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Related Products

 LNK6425D-TL Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 4.5W 8SOIC In stock: 355394 pcs RFQ	 LNK6424D Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 3.5W 8SOIC In stock: 321897 pcs RFQ
 LNK6427K Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 7.5W 12ESOP In stock: 112986 pcs RFQ	 LNK6427K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 7.5W 12ESOP In stock: 159315 pcs RFQ
 LNK6426D Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 5.5W 8SOIC In stock: 112981 pcs RFQ	 LNK6425D Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 4.5W 8SOIC In stock: 331847 pcs RFQ
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