



Power Integrations



Image may be representation. See specifications for product details.

LNK6407D

Part Number:	LNK6407D
Manufacturer/Brand:	Power Integrations
Product description	IC LINKSWITCH CV/CC 7.5W 8SOIC
Datasheets:	 LNK6407D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	230654 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK6407D

PART NUMBER	LNK6407D
MANUFACTURER	Power Integrations
DESCRIPTION	IC LINKSWITCH CV/CC 7.5W 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	230654 pcs
DATA SHEET	 LNK6407D.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SO-8C
SERIES	LinkSwitch™-3
POWER (WATTS)	7.5W
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1734 LNK6407D-ND
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 SO-8C
CONTROL FEATURES	-

Related Tags

Power Integrations LNK6407D	LNK6407D Distributor	LNK6407D Supplier
LNK6407D Price	LNK6407D Pictures	LNK6407D Image
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LNK6407D Stock	Buy LNK6407D	Buy Power Integrations LNK6407D
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Related Products

 LNK6404D Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 3.5W 8SOIC In stock: 252915 pcs RFQ	 LNK6406D-TL Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 5.5W 8SOIC In stock: 247937 pcs RFQ
 LNK6407K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 7.5W 12ESOP In stock: 159998 pcs RFQ	 LNK6406D Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 5.5W 8SOIC In stock: 301209 pcs RFQ
 LNK6408K Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: 120155 pcs RFQ	 LNK6405D-TL Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 4.5W 8SOIC In stock: 325845 pcs RFQ
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 LNK6408E Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 7ESIP In stock: 137525 pcs RFQ	 LNK6404D-TL Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 3.5W 8SOIC In stock: 274667 pcs RFQ