



Power Integrations

LNK6417D

Part Number:	LNK6417D
Manufacturer/Brand:	Power Integrations
Product description:	IC LINKSWITCH CV/CC 7.5W 8SOIC
Datasheets:	LNK6417D.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	105227 pcs stock
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 LNK6417D

PART NUMBER	LNK6417D
MANUFACTURER	Power Integrations
DESCRIPTION	IC LINKSWITCH CV/CC 7.5W 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105227 pcs
DATA SHEET	LNK6417D.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	596-1736 LNK6417D-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 LNK6417D	LNK6417D Distributor	LNK6417D Supplier
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<p>LNK6417D-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 7.5W 8SOIC In stock: 256984 pcs RFQ</p>	<p>LNK6418E Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 7ESIP In stock: 135796 pcs RFQ</p>
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<p>LNK6418K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: 116860 pcs RFQ</p>	<p>LNK6415D-TL Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 4.5W 8SOIC In stock: 275679 pcs RFQ</p>