



Power Integrations



Image may be representation. See specifications for product details.

LNK6405D

Part Number:	LNK6405D
Manufacturer/Brand:	Power Integrations
Product description	IC SWITCHER CV/CC 4.5W 8SOIC
Datasheets:	 LNK6405D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK6405D

PART NUMBER	LNK6405D
MANUFACTURER	Power Integrations
DESCRIPTION	IC SWITCHER CV/CC 4.5W 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK6405D.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	LinkSwitch™-3
POWER (WATTS)	5.1W
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 LNK6405D	LNK6405D Distributor	LNK6405D Supplier
LNK6405D Price	LNK6405D Pictures	LNK6405D Image
LNK6405D PDF Datasheet	LNK6405D Download Datasheet	LNK6405D Datasheet
LNK6405D Stock	Buy LNK6405D	Buy Power Integrations LNK6405D
Power Integrations LNK6405D	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK6405D		

Related Products

 LNK632DG Manufacturers: Power Integrations Description: IC SWIT CV/CC HV 8SOIC In stock: 700 pcs RFQ	 LNK632DG-TL Manufacturers: Power Integrations Description: IC SWIT CV/CC HV 8SOIC In stock: Out stock RFQ
 LNK6407K Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 7.5W 12ESOP In stock: Out stock RFQ	 LNK6406D Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 5.5W 8SOIC In stock: Out stock RFQ
 LNK6406D-TL Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 5.5W 8SOIC In stock: Out stock RFQ	 LNK6407D Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 7.5W 8SOIC In stock: Out stock RFQ
 LNK6404D Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 3.5W 8SOIC In stock: Out stock RFQ	 LNK626PG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP CV 8DIP In stock: Out stock RFQ
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