



Power Integrations



Image may be representation. See specifications for product details.

LNK6436D

Part Number:	LNK6436D
Manufacturer/Brand:	Power Integrations
Product description	IC SWITCHER CV/CC 5.5W 8SOIC
Datasheets:	 LNK6436D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	276021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK6436D

PART NUMBER	LNK6436D
MANUFACTURER	Power Integrations
DESCRIPTION	IC SWITCHER CV/CC 5.5W 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	276021 pcs
DATA SHEET	 LNK6436D.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	LinkSwitch™-3
POWER (WATTS)	6.1W
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)
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 LNK6436D	LNK6436D Distributor	LNK6436D Supplier
LNK6436D Price	LNK6436D Pictures	LNK6436D Image
LNK6436D PDF Datasheet	LNK6436D Download Datasheet	LNK6436D Datasheet
LNK6436D Stock	Buy LNK6436D	Buy Power Integrations LNK6436D
Power Integrations LNK6436D	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK6436D		

Related Products

 LNK6428K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: 157192 pcs RFQ	 LNK6448K Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: 106339 pcs RFQ
 LNK6428E Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 7ESIP In stock: 153191 pcs RFQ	 LNK6427K Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 7.5W 12ESOP In stock: 112986 pcs RFQ
 LNK6427D-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 7.5W 8SOIC In stock: 257522 pcs RFQ	 LNK6448K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: 126967 pcs RFQ
 LNK6428K Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: 96189 pcs RFQ	 LNK6436D-TL Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 5.5W 8SOIC In stock: 271286 pcs RFQ
 LNK6448E Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 7ESIP In stock: 152005 pcs RFQ	 LNK6663K Manufacturers: Power Integrations Description: IC OFFLINE SW PSR 12ESOP In stock: 165425 pcs RFQ
 LNK6427K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 7.5W 12ESOP In stock: 159315 pcs RFQ	 LNK6663E Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 7SIP In stock: 75459 pcs RFQ