



Power Integrations



Image may be representation. See specifications for product details.

LNK6418K

Part Number:	LNK6418K
Manufacturer/Brand:	Power Integrations
Product description	IC LINKSWITCH CV/CC 10W 12ESOP
Datasheets:	 LNK6418K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112780 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK6418K

PART NUMBER	LNK6418K
MANUFACTURER	Power Integrations
DESCRIPTION	IC LINKSWITCH CV/CC 10W 12ESOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112780 pcs
DATA SHEET	 LNK6418K.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	12-ESOP
SERIES	LinkSwitch™-3
POWER (WATTS)	10W
PACKAGING	Tube
PACKAGE / CASE	12-BESOP (0.350", 8.89mm Width), 11 Leads, Exposed Pad
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 12-ESOP
CONTROL FEATURES	-

Related Tags

Power Integrations LNK6418K	LNK6418K Distributor	LNK6418K Supplier
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