

Power Integrations

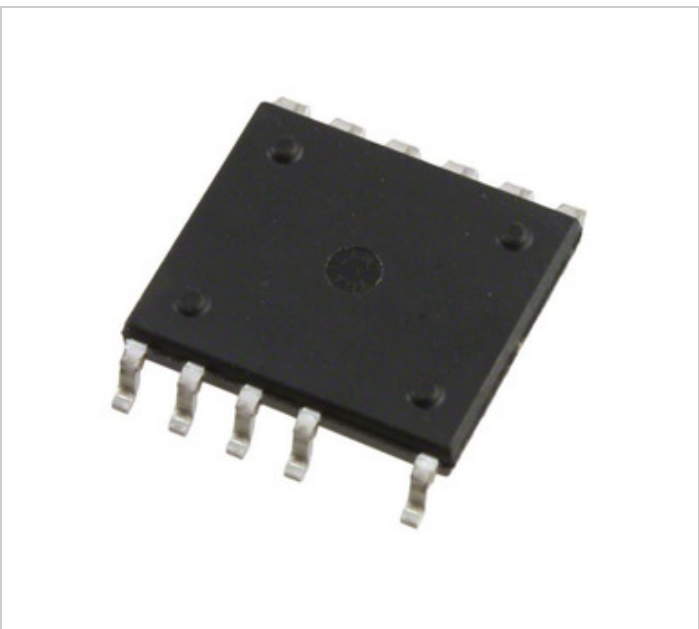





Image may be representation. See specifications for product details.

TOP271KG

Part Number:	TOP271KG
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SW 66W 102W 12ESOP
Datasheets:	 TOP271KG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



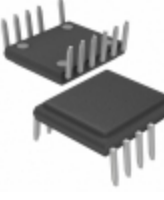









Specifications of TOP271KG

PART NUMBER	TOP271KG
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SW 66W 102W 12ESOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TOP271KG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	12-ESOP
SERIES	TOPSwitch®-JX
POWER (WATTS)	102W
PACKAGING	Tube
PACKAGE / CASE	12-BESOP (0.350", 8.89mm Width), 11 Leads, Exposed Pad
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1420
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	66kHz, 132kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	78%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 66kHz, 132kHz 12-ESOP
CONTROL FEATURES	Frequency Control

Related Tags

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