



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
Stock Condition	24262 pcs stock
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
QUANTITY AVAILABLE	24262 pcs
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)
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

Power Integrations TOP271KG	TOP271KG Distributor	TOP271KG Supplier
TOP271KG Price	TOP271KG Pictures	TOP271KG Image
TOP271KG PDF Datasheet	TOP271KG Download Datasheet	TOP271KG Datasheet
TOP271KG Stock	Buy TOP271KG	Buy Power Integrations TOP271KG
Power Integrations TOP271KG	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TOP271KG		

Related Products

 TOP271EG Manufacturers: Power Integrations Description: IC OFFLINE SW PWM OCP OVP 7ESIP In stock: 22347 pcs RFQ	 TOP412GN Manufacturers: Power Integrations Description: IC REG MULTI CONFIG ISO 8SMD In stock: 2924 pcs RFQ
 TOP271VG Manufacturers: Power Integrations Description: IC OFFLINE SW PWM OCP OVP 12EDIP In stock: 22100 pcs RFQ	 TOP270KG Manufacturers: Power Integrations Description: IC OFFLINE SW 60W 91W 12ESOP In stock: 23939 pcs RFQ
 TOP270KG-TL Manufacturers: Power Integrations Description: IC OFFLINE SW 60W 91W 12ESOP In stock: 46591 pcs RFQ	 TOP412G Manufacturers: Power Integrations Description: IC REG MULTI CONFIG ISO 8SMD In stock: 4353 pcs RFQ
 TOP269VG Manufacturers: Power Integrations Description: IC OFFLINE SW PWM OCP OVP 12EDIP In stock: 35951 pcs RFQ	 TOP270EG Manufacturers: Power Integrations Description: IC OFFLINE SW PWM OCP OVP 7ESIP In stock: 22842 pcs RFQ
 TOP412G-TL Manufacturers: Power Integrations Description: IC REG MULTI CONFIG ISO 8SMD In stock: 3194 pcs RFQ	 TOP271KG-TL Manufacturers: Power Integrations Description: IC OFFLINE SW 66W 102W 12ESOP In stock: 21795 pcs RFQ
 TOP270VG Manufacturers: Power Integrations Description: IC OFFLINE SW PWM OCP OVP 12EDIP In stock: 28360 pcs RFQ	 TOP412GN-TL Manufacturers: Power Integrations Description: IC REG MULTI CONFIG ISO 8SMD In stock: 4476 pcs RFQ