


TOP271EG

Part Number:	TOP271EG
Manufacturer/Brand:	Power Integrations
Product description:	IC OFFLINE SW PWM OCP OVP 7ESIP
Datasheets:	TOP271EG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of TOP271EG

PART NUMBER	TOP271EG
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SW PWM OCP OVP 7ESIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TOP271EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	eSIP-7C
SERIES	TOPSwitch®-JX
POWER (WATTS)	244W
PACKAGING	Tube
PACKAGE / CASE	7-SIP, 6 Leads, Exposed Pad, Formed Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1282-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
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	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 eSIP-7C
CONTROL FEATURES	Frequency Control

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