



Image may be representation. See specifications for product details.

TOP248F

Part Number:	TOP248F
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT UVLO HV TO262
Datasheets:	PDF TOP248F.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TOP248F

PART NUMBER	TOP248F
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT UVLO HV TO262
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF TOP248F.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-262-7C
SERIES	TOPSwitch®-GX
POWER (WATTS)	205W
PACKAGING	Tube
PACKAGE / CASE	TO-262-7 (Formed Leads), 6 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	66kHz ~ 132kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	66.8%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 66kHz ~ 132kHz TO-262-7C
CONTROL FEATURES	Frequency Control

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