



Power Integrations

TOP242F

Part Number:	TOP242F
Manufacturer/Brand:	Power Integrations
Product description:	IC OFFLINE SWIT UVLO HV TO262
Datasheets:	TOP242F.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6874 pcs stock
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 TOP242F

PART NUMBER	TOP242F
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT UVLO HV TO262
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6874 pcs
DATA SHEET	TOP242F.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-262-7C
SERIES	TOPSwitch®-GX
POWER (WATTS)	22W
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	66.5%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 66kHz ~ 132kHz TO-262-7C
CONTROL FEATURES	Frequency Control

Related Tags

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<p>TOP242FN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 28013 pcs RFQ</p>	<p>TOP234GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO 8SMD In stock: 33167 pcs RFQ</p>
<p>TOP234P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO 8DIP In stock: 5160 pcs RFQ</p>	<p>TOP242G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 5865 pcs RFQ</p>
<p>TOP234PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO 8DIP In stock: 24852 pcs RFQ</p>	<p>TOP242GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 27018 pcs RFQ</p>
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