



Power Integrations

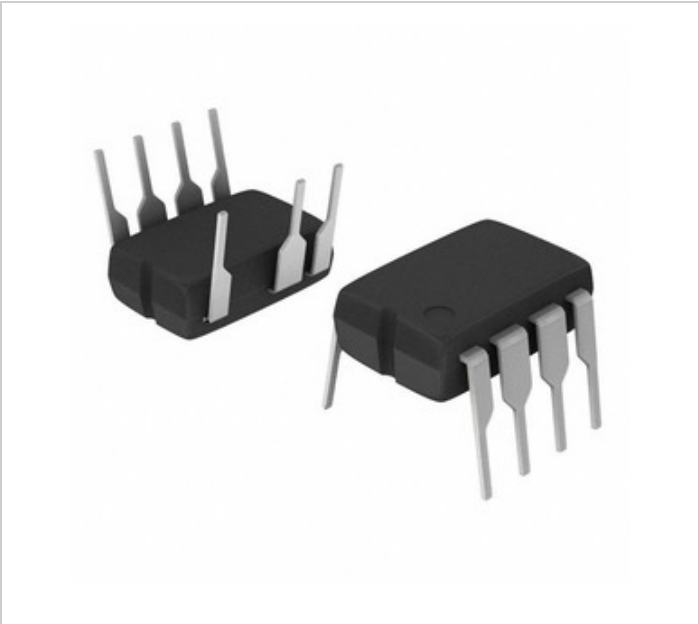


Image may be representation. See specifications for product details.

TOP242P

Part Number:	TOP242P
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OVP UVLO HV 8DIP
Datasheets:	 TOP242P.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TOP242P

PART NUMBER	TOP242P
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OVP UVLO HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 TOP242P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	DIP-8B
SERIES	TOPSwitch®-GX
POWER (WATTS)	15W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 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 DIP-8B
CONTROL FEATURES	Frequency Control

Related Tags

Power Integrations TOP242P	TOP242P Distributor	TOP242P Supplier
TOP242P Price	TOP242P Pictures	TOP242P Image
TOP242P PDF Datasheet	TOP242P Download Datasheet	TOP242P Datasheet
TOP242P Stock	Buy TOP242P	Buy Power Integrations TOP242P
Power Integrations TOP242P	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TOP242P		

Related Products



TOP242G
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT OVP UVLO HV 8SMD
In stock: Out stock

RFQ



TOP242GN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT OVP UVLO HV 8SMD
In stock: 290 pcs

RFQ



TOP242YN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT UVLO HV TO220
In stock: 114 pcs

RFQ



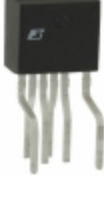
TOP242FN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT UVLO HV TO262
In stock: 250 pcs

RFQ



TOP242PN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT OVP UVLO HV 8DIP
In stock: Out stock

RFQ



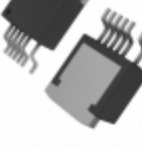
TOP243F
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT UVLO HV TO262
In stock: Out stock

RFQ



TOP242GN-TL
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT OVP UVLO HV 8SMD
In stock: Out stock

RFQ



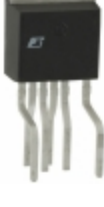
TOP242R-TL
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT UVLO HV D2PAK
In stock: 750 pcs

RFQ



TOP242G-TL
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT OVP UVLO HV 8SMD
In stock: Out stock

RFQ



TOP242F
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT UVLO HV TO262
In stock: Out stock

RFQ



TOP243FN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT UVLO HV TO262
In stock: Out stock

RFQ



TOP242Y
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT UVLO HV TO220
In stock: Out stock

RFQ