



TOP242GN-TL

Part Number:	TOP242GN-TL
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OVP UVLO HV 8SMD
Datasheets:	 TOP242GN-TL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

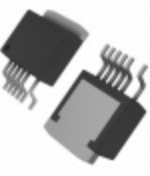
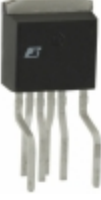
Specifications of TOP242GN-TL

PART NUMBER	TOP242GN-TL
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OVP UVLO HV 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27018 pcs
DATA SHEET	 TOP242GN-TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SMD-8B
SERIES	TOPSwitch®-GX
POWER (WATTS)	15W
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SMD (7 Leads), Gull Wing
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1065-6
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 SMD-8B
CONTROL FEATURES	Frequency Control

Related Tags

Power Integrations TOP242GN-TL	TOP242GN-TL Distributor	TOP242GN-TL Supplier
TOP242GN-TL Price	TOP242GN-TL Pictures	TOP242GN-TL Image
TOP242GN-TL PDF Datasheet	TOP242GN-TL Download Datasheet	TOP242GN-TL Datasheet
TOP242GN-TL Stock	Buy TOP242GN-TL	Buy Power Integrations TOP242GN-TL
Power Integrations TOP242GN-TL	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TOP242GN-TL		

Related Products

 TOP242YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: 36813 pcs RFQ	 TOP242G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 5865 pcs RFQ
 TOP242Y Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: 5608 pcs RFQ	 TOP242R-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV D2PAK In stock: 61653 pcs RFQ
 TOP242P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8DIP In stock: 5260 pcs RFQ	 TOP242G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 6592 pcs RFQ
 TOP234YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO TO220 In stock: 24295 pcs RFQ	 TOP242F Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 6874 pcs RFQ
 TOP242GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 36508 pcs RFQ	 TOP242PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8DIP In stock: 30234 pcs RFQ
 TOP242FN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 28013 pcs RFQ	 TOP243F Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 5672 pcs RFQ