



Power Integrations



TOP258PG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TOP258PG                                                                                                     |
| Manufacturer/Brand: | Power Integrations                                                                                           |
| Product description | IC OFFLINE SWIT PROG OVP 8DIP                                                                                |
| Datasheets:         | <a href="#">PDF TOP258PG.pdf</a>                                                                             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TOP258PG

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TOP258PG                                         |
| MANUFACTURER                     | Power Integrations                               |
| DESCRIPTION                      | IC OFFLINE SWIT PROG OVP 8DIP                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| DATA SHEET                       | <a href="#">PDF TOP258PG.pdf</a>                 |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                |
| VOLTAGE - BREAKDOWN              | 700V                                             |
| TOPOLOGY                         | Flyback                                          |
| SUPPLIER DEVICE PACKAGE          | DIP-8C                                           |
| SERIES                           | TOPSwitch®-HX                                    |
| POWER (WATTS)                    | 48W                                              |
| PACKAGING                        | Tube                                             |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm), 7 Leads                  |
| OUTPUT ISOLATION                 | Isolated                                         |
| OTHER NAMES                      | 596-1337-5                                       |
| 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                                            |
| FAULT PROTECTION                 | Current Limiting, Over Temperature, Over Voltage |
| DUTY CYCLE                       | 78%                                              |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 66kHz DIP-8C  |
| CONTROL FEATURES                 | -                                                |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| Power Integrations TOP258PG | TOP258PG Distributor        | TOP258PG Supplier               |
| TOP258PG Price              | TOP258PG Pictures           | TOP258PG Image                  |
| TOP258PG PDF Datasheet      | TOP258PG Download Datasheet | TOP258PG Datasheet              |
| TOP258PG Stock              | Buy TOP258PG                | Buy Power Integrations TOP258PG |
| Power Integrations TOP258PG | Power Integrations Supplier | Power Integrations Distributor  |
| Power Integrations TOP258PG |                             |                                 |

Related Products



**TOP259LN**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 7FESIP  
In stock: Out stock  

RFQ



**TOP258PN**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 8DIP  
In stock: 250 pcs  

RFQ



**TOP258LN**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 7FESIP  
In stock: Out stock  

RFQ



**TOP258LG**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 7FESIP  
In stock: Out stock  

RFQ



**TOP258MG**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 10SDIP  
In stock: Out stock  

RFQ



**TOP259EG**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 7CESIP  
In stock: 240 pcs  

RFQ



**TOP259LG**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 7FESIP  
In stock: Out stock  

RFQ



**TOP258YN**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP TO220  
In stock: Out stock  

RFQ



**TOP258GN**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 8SMD  
In stock: Out stock  

RFQ



**TOP258GN-TL**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 8SMD  
In stock: Out stock  

RFQ



**TOP259EN**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 7CESIP  
In stock: 234 pcs  

RFQ



**TOP258MN**  
Manufacturers: Power Integrations  
Description: IC OFFLINE SWIT PROG OVP 10CSDIP  
In stock: Out stock  

RFQ