



Image may be representation. See specifications for product details.

#### **TOP253PG**

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From

Shipment Way

TOP253PG

**Power Integrations** 

IC OFFLINE SWIT PROG OVP 8DIP

TOP253PG.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

Specifications of TOP253PG

	Specifications of TOF255FG
PART NUMBER	TOP253PG
ANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT PROG OVP 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TOP253PG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	DIP-8C
SERIES	TOPSwitch®-HX
POWER (WATTS)	25W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1325-5
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 Voltag
DUTY CYCLE	78%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 66kHz DIP-80
CONTROL FEATURES	-

# **Related Tags**

Power Integrations TOP253PG	TOP253PG Distributor	TOP253PG Supplier
TOP253PG Price	TOP253PG Pictures	TOP253PG Image
TOP253PG PDF Datasheet	TOP253PG Download Datasheet	TOP253PG Datasheet
TOP253PG Stock	Buy TOP253PG	Buy Power Integrations TOP253PG
Power Integrations TOP253PG	Power Integrations Supplier	Power Integrations Distributor

# **Related Products**



Power Integrations TOP253PG

## **TOP254EG**

Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PROG OVP 7CESIP In stock: 254 pcs

**RFQ** 



## **TOP253PNAU**

Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 8DIP

In stock: Out stock

**RFQ** 



# **TOP253MG**

Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PROG OVP 10SDIP In stock: Out stock

**RFQ** 



# **TOP253GN**

Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 8SMD

In stock: Out stock

**RFQ** 



# **TOP253EG**

Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 7CESIP

In stock: 641 pcs

**RFQ** 



## **TOP254GN**

Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 8SMD

In stock: 350 pcs

**RFQ** 



# TOP253GN-TL

Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 8SMD

Manufacturers: Power Integrations

In stock: Out stock

**RFQ** 



#### **TOP253MN** Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PROG OVP 10CSDIP

In stock: Out stock

**RFQ** 



## TOP253PN

In stock: 932 pcs

Description: IC OFFLINE SWIT PROG OVP 8DIP

**RFQ** 



#### **TOP253EN** Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PROG OVP 7CESIP In stock: 971 pcs

**RFQ** 



## TOP254GN-TL

Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 8SMD

**RFQ** 



**TOP254EN** 

Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 7CESIP

In stock: 384 pcs

**RFQ** 



# In stock: Out stock

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