



Power Integrations



TOP255YN

Part Number:	TOP255YN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT PROG OVP TO220
Datasheets:	 TOP255YN.pdf
RoHs Status	 Lead free / RoHS Compliant
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 TOP255YN

PART NUMBER	TOP255YN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT PROG OVP TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TOP255YN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220-7C
SERIES	TOPSwitch®-HX
POWER (WATTS)	81W
PACKAGING	Tube
PACKAGE / CASE	TO-220-7 (Formed Leads), 6 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1180-5
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, 132kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	78%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 66kHz, 132kHz TO-220-7C
CONTROL FEATURES	-

Related Tags

Power Integrations TOP255YN	TOP255YN Distributor	TOP255YN Supplier
TOP255YN Price	TOP255YN Pictures	TOP255YN Image
TOP255YN PDF Datasheet	TOP255YN Download Datasheet	TOP255YN Datasheet
TOP255YN Stock	Buy TOP255YN	Buy Power Integrations TOP255YN
Power Integrations TOP255YN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TOP255YN		

Related Products



TOP256GN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 8SMD
In stock: 15 pcs

RFQ



TOP256LN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 7FESIP
In stock: Out stock

RFQ



TOP256GN-TL
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 8SMD
In stock: Out stock

RFQ



TOP256EN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 7CESIP
In stock: Out stock

RFQ



TOP256EG
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 7CESIP
In stock: 278 pcs

RFQ



TOP255LN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 7FESIP
In stock: Out stock

RFQ



TOP256LG
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 7FESIP
In stock: Out stock

RFQ



TOP255PG
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 8DIP
In stock: Out stock

RFQ



TOP255MN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 10CSDIP
In stock: Out stock

RFQ



TOP255PN
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 8DIP
In stock: 290 pcs

RFQ



TOP255MG
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 10SDIP
In stock: Out stock

RFQ



TOP255LG
Manufacturers: Power Integrations
Description: IC OFFLINE SWIT PROG OVP 7FESIP
In stock: Out stock

RFQ