



Power Integrations

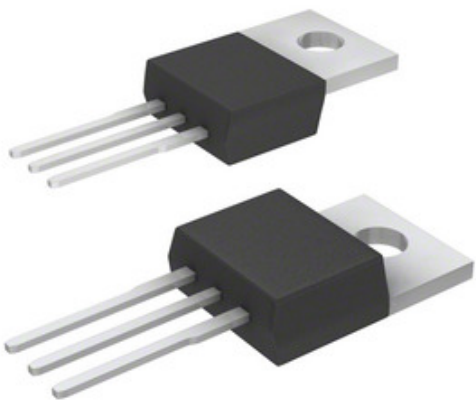


Image may be representation. See specifications for product details.

TOP100YN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TOP100YN                                                                                                     |
| Manufacturer/Brand: | Power Integrations                                                                                           |
| Product description | IC OFFLINE SWIT PWM OTP HV TO220                                                                             |
| Datasheets:         |  TOP100YN.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2707 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TOP100YN

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TOP100YN                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                               |
| DESCRIPTION                      | IC OFFLINE SWIT PWM OTP HV TO220                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 2707 pcs                                                                                         |
| DATA SHEET                       |  TOP100YN.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                |
| VOLTAGE - BREAKDOWN              | 350V                                                                                             |
| TOPOLOGY                         | Boost, Buck, Flyback, Forward                                                                    |
| SUPPLIER DEVICE PACKAGE          | TO-220-3                                                                                         |
| SERIES                           | TOPSwitch®                                                                                       |
| POWER (WATTS)                    | 30W                                                                                              |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | TO-220-3                                                                                         |
| 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   | Lead free / RoHS Compliant                                                                       |
| INTERNAL SWITCH(S)               | Yes                                                                                              |
| FREQUENCY - SWITCHING            | 100kHz                                                                                           |
| FAULT PROTECTION                 | Current Limiting, Over Temperature                                                               |
| DUTY CYCLE                       | 67%                                                                                              |
| DETAILED DESCRIPTION             | Converter Offline Boost, Buck, Flyback, Forward Topology 100kHz TO-220-3                         |
| CONTROL FEATURES                 | -                                                                                                |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| Power Integrations TOP100YN | TOP100YN Distributor        | TOP100YN Supplier               |
| TOP100YN Price              | TOP100YN Pictures           | TOP100YN Image                  |
| TOP100YN PDF Datasheet      | TOP100YN Download Datasheet | TOP100YN Datasheet              |
| TOP100YN Stock              | Buy TOP100YN                | Buy Power Integrations TOP100YN |
| Power Integrations TOP100YN | Power Integrations Supplier | Power Integrations Distributor  |
| Power Integrations TOP100YN |                             |                                 |

Related Products



**TOP100YAI**

Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PWM OTP HV TO220

In stock: 6858 pcs

RFQ



**TOP 200-112**

Manufacturers: TRACO Power

Description: PRODUCT TYPE: AC/DC; PACKAGE STY

In stock: 758 pcs

RFQ



**TOP 200-148**

Manufacturers: TRACO Power

Description: PRODUCT TYPE: AC/DC; PACKAGE STY

In stock: 974 pcs

RFQ



**TOP 200-124**

Manufacturers: TRACO Power

Description: PRODUCT TYPE: AC/DC; PACKAGE STY

In stock: 849 pcs

RFQ



**TOP 200-124C**

Manufacturers: TRACO Power

Description: PRODUCT TYPE: AC/DC; PACKAGE STY

In stock: 853 pcs

RFQ



**TOP 200-115**

Manufacturers: TRACO Power

Description: PRODUCT TYPE: AC/DC; PACKAGE STY

In stock: 978 pcs

RFQ



**TOP102YN**

Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PWM OTP HV TO220

In stock: 4155 pcs

RFQ



**TOP101YAI**

Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PWM OTP HV TO220

In stock: 4004 pcs

RFQ



**TOP103YAI**

Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PWM OTP HV TO220

In stock: 2707 pcs

RFQ



**TOP103YN**

Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PWM OTP HV TO220

In stock: 4008 pcs

RFQ



**TOP101YN**

Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PWM OTP HV TO220

In stock: 4622 pcs

RFQ



**TOP102YAI**

Manufacturers: Power Integrations

Description: IC OFFLINE SWIT PWM OTP HV TO220

In stock: 3623 pcs

RFQ