



Power Integrations

TOP100YAI

Part Number:	TOP100YAI
Manufacturer/Brand:	Power Integrations
Product description:	IC OFFLINE SWIT PWM OTP HV TO220
Datasheets:	TOP100YAI.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6858 pcs stock
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 TOP100YAI

PART NUMBER	TOP100YAI
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT PWM OTP HV TO220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6858 pcs
DATA SHEET	TOP100YAI.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	Contains lead / RoHS non-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

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<p>TOP 200-115 Manufacturers: TRACO Power Description: PRODUCT TYPE: AC/DC; PACKAGE STY In stock: 978 pcs RFQ</p>	<p>TOP101YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT PWM OTP HV TO220 In stock: 4622 pcs RFQ</p>
<p>TOP 200-124 Manufacturers: TRACO Power Description: PRODUCT TYPE: AC/DC; PACKAGE STY In stock: 849 pcs RFQ</p>	<p>TOP 200-124C Manufacturers: TRACO Power Description: PRODUCT TYPE: AC/DC; PACKAGE STY In stock: 853 pcs RFQ</p>
<p>TOP102YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT PWM OTP HV TO220 In stock: 4155 pcs RFQ</p>	<p>TOP103YAI Manufacturers: Power Integrations Description: IC OFFLINE SWIT PWM OTP HV TO220 In stock: 2707 pcs RFQ</p>
<p>TOP100YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT PWM OTP HV TO220 In stock: 2707 pcs RFQ</p>	<p>TOP101YAI Manufacturers: Power Integrations Description: IC OFFLINE SWIT PWM OTP HV TO220 In stock: 4004 pcs RFQ</p>
<p>TOP 200-112 Manufacturers: TRACO Power Description: PRODUCT TYPE: AC/DC; PACKAGE STY In stock: 758 pcs RFQ</p>	<p>TOP 200-148 Manufacturers: TRACO Power Description: PRODUCT TYPE: AC/DC; PACKAGE STY In stock: 974 pcs RFQ</p>
<p>TOP 100-148C Manufacturers: TRACO Power Description: PRODUCT TYPE: AC/DC; PACKAGE STY In stock: 1259 pcs RFQ</p>	<p>TOP102YAI Manufacturers: Power Integrations Description: IC OFFLINE SWIT PWM OTP HV TO220 In stock: 3623 pcs RFQ</p>