

## TOP255EN

# AC to DC Switching Converter Off-Line Switcher 6-Pin ESIP-C

Manufacturer:	Power Integrations, Inc.
Package/Case:	ESIP-7C
Product Type:	Power Management ICs
RoHS:	RoHS Compliant/Lead free
Lifecycle:	Active



Images are for reference only

Inquiry

#### **General Description**

#### **Key Features**

Multi-mode operation maximizes efficiency at all loads Low thermal impedance junction-to-case (2°C per watt) Low height is ideal for adapters where space is limited Simple mounting using a clip to aid low cost manufacturing Line under-voltage (UV) detection prevents turn-off glitches Line overvoltage (OV) shutdown extends line surge limit Accurate programmable current limit Optimized line feed-forward for line ripple rejection Half frequency option for video applications Frequency jittering reduces EMI filter cost Heat sink is connected to SOURCE for low EMI Fully integrated soft-start for minimum start-up stress Energy efficient over entire load range Less than 200mW at 230VAC, no load consumption Standby power for 1W input

### **Recommended For You**

AVAQ SEMICONDUCTOR CO., LIMITED

#### TOP242YN

Power Integrations, Inc

TO-220

#### TOP256PN

Power Integrations, Inc DIP7

TOP244YN Power Integrations, Inc TO-220

TOP225YN Power Integrations, Inc TO-220

Power Integrations, Inc TO-220

TOP256YN

TOP245YN

Power Integrations, Inc TO-220

TOP253PN Power Integrations, Inc DIP7

**TOP245PN** Power Integrations, Inc DIP-7

**TOP256EG** Power Integrations, Inc eSIP-7C

TOP226YN Power Integrations, Inc TO-220 TOP222PN

Power Integrations, Inc DIP-8

**TOP249YN** Power Integrations, Inc TO-220

TOP256EN Power Integrations, Inc ESIP-7C

**TOP266EG** Power Integrations, Inc ESIP-7C

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