

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

Power Integrations, Inc TO-220

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