

DESCRIPTION

Power supply with LED Driver operates with 5V & 19V outputs for 43" LCD TV

APPLICATION
Power supply with LED Driver for LCD TV

FEATURES

Power supply with LED Driver
Power saving less than 0.35W at AC input 100Vac with
5V /30mA load condition
OVP & OCP & SCP protection
Hold up time 40mS Min.

Efficiency 85% Min. at AC input 100Vac / typical load and LED dimming 100% (warm up 10 minutes later

WATTAGE Wattage: 129W

PRODUCT HIGHLIGHT Screen Size: 43' Output Voltage: 5V 5V & 19V

Dimension: 208 (L) x 193 (W) x 15 (H)

mm

OUTPUT SPECIFICATION
Input Range: 90 - 11
Input Frequency: 47 - 63 90 - 110 VAC 47 - 63 Hz

OUTPUT SPECIFICATION

Output Voltage/Current:

Output1 Output2 5 V , 2.1 A 19 V , 4.34 A

OTHERS

Efficiency: Hold-up time: 85 % Typical 12 ms minimum at 110 VAC

This content is subject to change, please refer to specification for more detail. FSP reserve the right to change the content without prior notice

FSP129TLVD0190



129W/19V/5V

EMC PERFORMANCE

EN61000-4-4:

EN61000-4-5:

MANCE
ESD, ±8 KV air, ±4 KV contact
Fast transtient, +- 2KV applied to AC
line, pulse duration 50nS period 5 min.
Surge, + - 1 KV applied differential
mode, pulse rise time 1.2uS and duty
time 50uS,5 times for each one. +- 2
KV applied common mode, pulse rise
time 1.2uS and duty time 50uS,5 times
for each one.

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