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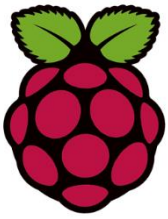
Datasheet – T6142DV

# Level VI 5.1V 2.5A Switching Adapter RP13 Compatible



## Features:

- Level VI Efficiency
- Micro USB output cable
- Fixed USA Head
- 1 Year Warranty
- UL/CUL Approved

**Characteristics**

RS Stock No	121-5944
Part Number	T6142DV
Manufacturers Part Code	Dsa-13PFC05-FUS
AC Input Voltage	90VAC – 264VAC
AC Input Frequency	47Hz – 63Hz
AC Input Current	0.5A MAX
Plug Type	Wall-mount type, US-pin, 2 Conductors, < Live, Neutral >
DC Output Voltage	+5.1V
Minimum Load Current	0A
Nominal Load Current	2.5A
Nominal Output Power	12.75W
Output Regulation	+/-5 %
Ripple & Noise	120mVp-p Maximum
Average Efficiency	80.73% MIN
Protections	OVER-CURRENT PROTECTION ,OVER-VOLTAGE PROTECTION,SHORT-CIRCUIT PROTECTION
Dimensions	70 (L) * 29.8 (W) * 63 (H) mm maximum
Weight	106 g +/- 30
Output Cord:	WIRE: 18AWG/2C 2468,1500mm PLUG: MICRO USB 5PIN
Operating Temperature	0 °C TO 40°C
Storage Temperature	-20 °C TO +60°C
Operating Humidity	20 ~ 85 % RH. NON-CONDENSING
Storage Humidity	5 ~ 95 % RH. NON-CONDENSING
Safety Standard	Designed to meet UL/CUL(UL60950-1),PSE(J60950)
EMI Standard	Designed to meet FCC(PART 15 CLASS B),PSE(J55022)