

MODEL:WC18-OAS-1512P36

Product Description

Feature

OEM low cost Tablets/UltraBook Charger 18W series

Data Sheet

Model No.	WC18-OAS-1512P36
AC Input	
Nominal Input Voltage	AC 100V~240V
Input Voltage Range	AC 95V~265V
AC Input Frequency	50-60Hz
DC Output	
Output Voltage	15V
Output Current	1.2A
Output Power	18W
DC Connector Size	36 pin
Load Regulation	+/-5%
Ripple Noise	180 Mv p-p
Aging & Test	
Chroma Model 6000 Auto Test	PCB Tin Leaking T/Over-Voltage Test
100% Full Load Burn-in Test, 40±5°C, 4hrs Min.	
Environment	
Operating Temperature	0°C ~40°C
Operating Humidity	5%~95%RH
Storage Temperature	-20°C ~85 °C
Storage Humidity	5%~95%RH
Output/Input Parameters	
Full load 12hours temperature	55°C
Efficiency	88%
No Load Power Loss	<1.5W
Insulation Resistance	>100 MΩ
Hi-pot	AC3000V
Protection	
Over Load Protection	Short Circuit Protection
Over Current Protection	Over Temperature Protection
Warranty	
2 years Warranty	
Dimensions	
PCS/CTN	50PCS
Outer Size	7.8*4.6*3.2mm
Size 20 container can load around 23,000 pcs	Size 40 container can load around 46,000 pcs