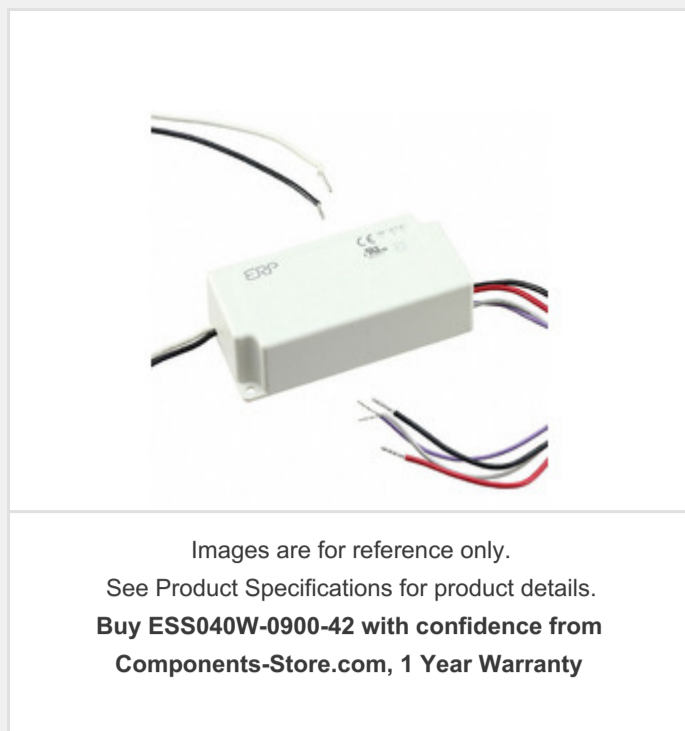


**ESS040W-0900-42**



**Part Number:** [ESS040W-0900-42](#)  
**Manufacturer:** [ERP Power](#)  
**Description:** LED DRIVER CC AC/DC 28-42V 900MA  
**Data sheet:** [ERP ESS, ESST Series Datasheet](#)



















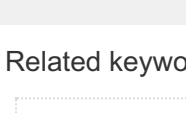
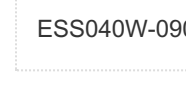
**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">ESS040W-0900-42</a>
Manufacturer	<a href="#">ERP Power</a>
Description	LED DRIVER CC AC/DC 28-42V 900MA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3920 pcs
Product Photo	<a href="#">ESS040W-0900-42.jpg</a>
Category	<a href="#">Power Supplies - External/Internal (Off-Board)</a>
Weight	0.34 lb (154g)
Voltage - Output	28 ~ 42 V
Voltage - Input (Min)	120VAC
Voltage - Input (Max)	277VAC
Type	Constant Current
Topology	AC DC Converter
Termination Style	Wire Leads
Size / Dimension	3.30" L x 1.57" W x 0.99" H (83.8mm x 39.9mm x 25.1mm)
Series	ESS
Ratings	IP64, NEMA 410
Power (Watts)	38W
Other Names	1800-1113 ESS040W-0900-42-ND
Operating Temperature	-30°C ~ 90°C
Number of Outputs	1
Mounting Type	Chassis Mount
Moisture Sensitivity Level (MSL)	Not Applicable
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	OCP, OTP, SCP
Efficiency	87%
Dimming	Analog, ELV, Triac
Detailed Description	900mA 28 ~ 42 V Constant Current LED Driver AC DC Converter Topology 1 Output
Current - Output (Max)	900mA
Approvals	cUL, UL, cRUcs, FC, CE, CB

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 Part#: <a href="#">ESS106M063AE2EA</a> Description: CAP ALUM 10UF 20% 63V THRUHOLE	Manufacturers: <a href="#">KEMET</a> In Stock: 2565102	<a href="#">RFQ</a>
 Part#: <a href="#">ESS040W-0800-42</a> Description: LED DRIVER CC AC/DC 28-42V 800MA	Manufacturers: <a href="#">ERP Power</a> In Stock: 3751	<a href="#">RFQ</a>
 Part#: <a href="#">ESS106M035AC2EA</a> Description: CAP ALUM 10UF 20% 35V THRUHOLE	Manufacturers: <a href="#">KEMET</a> In Stock: 2754487	<a href="#">RFQ</a>
 Part#: <a href="#">ESS030W-0900-32</a> Description: LED DRIVER CC AC/DC 21-32V 900MA	Manufacturers: <a href="#">ERP Power</a> In Stock: 4120	<a href="#">RFQ</a>
 Part#: <a href="#">ESS040W-1400-27</a> Description: LED DRIVER CC AC/DC 20-27V 1.4A	Manufacturers: <a href="#">ERP Power</a> In Stock: 2900	<a href="#">RFQ</a>
 Part#: <a href="#">ESS030W-1750-14-Z1</a> Description: LED DRIVER CC AC/DC 120-277V 175	Manufacturers: <a href="#">ERP Power</a> In Stock: 3385	<a href="#">RFQ</a>
 Part#: <a href="#">ESS030W-0900-27</a> Description: LED DRIVER CC AC/DC 20-27V 900MA	Manufacturers: <a href="#">ERP Power</a> In Stock: 4007	<a href="#">RFQ</a>
 Part#: <a href="#">ESS040W-1400-24</a> Description: LED DRIVER CC AC/DC 14-24V 1.4A	Manufacturers: <a href="#">ERP Power</a> In Stock: 3328	<a href="#">RFQ</a>
 Part#: <a href="#">ESS1-001-DC24V-3A/6A</a> Description: CIR BRKR THRM 3A	Manufacturers: <a href="#">E-T-A</a> In Stock: 4394	<a href="#">RFQ</a>
 Part#: <a href="#">ESS20-002-DC24V-1A</a> Description: CIR BRKR THRM 1A	Manufacturers: <a href="#">E-T-A</a> In Stock: 698	<a href="#">RFQ</a>
 Part#: <a href="#">ESS030W-1050-21</a> Description: LED DRIVER CC AC/DC 14-21V 1.05A	Manufacturers: <a href="#">ERP Power</a> In Stock: 3881	<a href="#">RFQ</a>
 Part#: <a href="#">ESS030W-1100-27</a> Description: LED DRIVER CC AC/DC 20-27V 1.1A	Manufacturers: <a href="#">ERP Power</a> In Stock: 4714	<a href="#">RFQ</a>
 Part#: <a href="#">ESS030W-1750-14</a> Description: LED DRIVER CC AC/DC 8-14V 1.75A	Manufacturers: <a href="#">ERP Power</a> In Stock: 4031	<a href="#">RFQ</a>
 Part#: <a href="#">ESS030W-0700-42-Z1</a> Description: LED DRIVER CC AC/DC 120-277V 700	Manufacturers: <a href="#">ERP Power</a> In Stock: 4002	<a href="#">RFQ</a>
 Part#: <a href="#">ESS040E-0800-42</a> Description: LED DRIVER CC AC/DC 24-42V 800MA	Manufacturers: <a href="#">ERP Power</a> In Stock: 3836	<a href="#">RFQ</a>
 Part#: <a href="#">ESS040E-0900-42</a> Description: LED DRIVER CC AC/DC 24-42V 900MA	Manufacturers: <a href="#">ERP Power</a> In Stock: 5122	<a href="#">RFQ</a>
 Part#: <a href="#">ESS040W-1050-32</a> Description: LED DRIVER CONSTANT CURRENT	Manufacturers: <a href="#">ERP Power</a> In Stock: 5588	<a href="#">RFQ</a>
 Part#: <a href="#">ESS107M016AE2EA</a> Description: CAP ALUM 100UF 20% 16V THRUHOLE	Manufacturers: <a href="#">KEMET</a> In Stock: 1432771	<a href="#">RFQ</a>
 Part#: <a href="#">ESS20-001-DC24V-1A/2A</a> Description: CIRC BRKR THRM	Manufacturers: <a href="#">E-T-A</a> In Stock: 527	<a href="#">RFQ</a>

Related keywords for **ESS040W-0900-42**

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