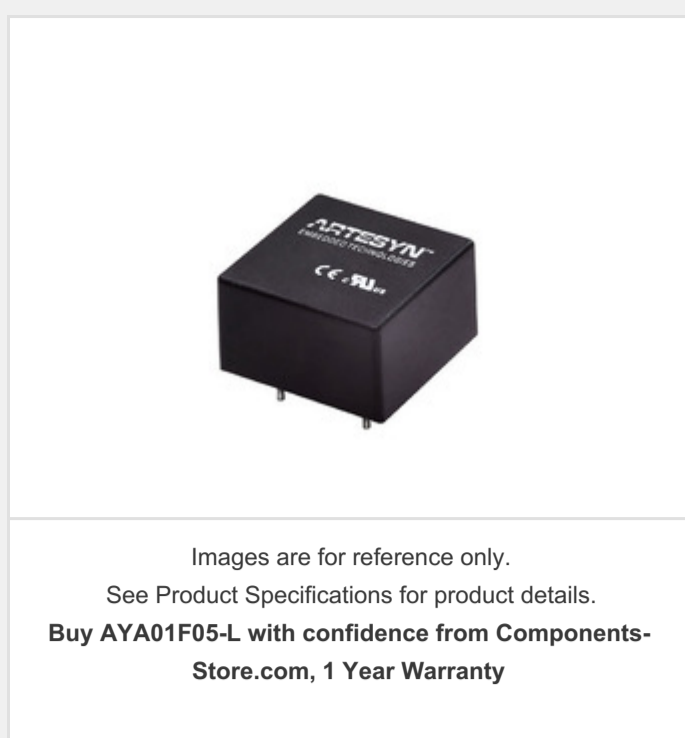


## AYA01F05-L



**Part Number:** [AYA01F05-L](#)  
**Manufacturer:** [Astec America \(Artesyn Embedded Technologies\)](#)  
**Description:** DC DC CONVERTER 3.3V 3W  
**Data sheet:** [PDF AYA 3W Series Tech Ref Note](#)  
[PDF AYA 3W 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="#">AYA01F05-L</a>
Manufacturer	<a href="#">Astec America (Artesyn Embedded Technologies)</a>
Description	DC DC CONVERTER 3.3V 3W
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7256 pcs
Product Photo	<a href="#">AYA01F05-L-001.jpg</a> , <a href="#">AYA01F05-L-002.jpg</a>
Category	<a href="#">Power Supplies - Board Mount</a>
Voltage - Output 3	-
Voltage - Output 2	-
Voltage - Output 1	3.3V
Voltage - Isolation	1.5kV
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	10V
Type	Isolated Module
Size / Dimension	0.55" L x 0.55" W x 0.31" H (14.0mm x 14.0mm x 8.0mm)
Series	AYA
Power (Watts)	3W
Packaging	Tube
Package / Case	7-DIP Module, 4 Leads
Other Names	454-1840
Operating Temperature	-40°C ~ 85°C
Number of Outputs	1
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	SCP
Efficiency	79%
Detailed Description	Isolated Module DC DC Converter 1 Output 3.3V 600mA 4.5V - 10V Input
Current - Output (Max)	600mA
Applications	ITE (Commercial)

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Astec America (Artesyn Embedded Technologies) series electronic components. We have 7256 pieces of Astec America (Artesyn Embedded Technologies) AYA01F05-L in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	Part#: <a href="#">AYA01BB12-L</a> Description: DC DC CONVERTER +/-12V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 6313	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01CC12-L</a> Description: DC DC CONVERTER +/-15V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 7172	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01C24-L</a> Description: DC DC CONVERTER 15V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 6945	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01F12-L</a> Description: DC DC CONVERTER 3.3V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 7600	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01BB24-L</a> Description: DC DC CONVERTER +/-12V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 5811	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01BB48-L</a> Description: DC DC CONVERTER +/-12V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 5511	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01B12-L</a> Description: DC DC CONVERTER 12V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 6630	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01B24-L</a> Description: DC DC CONVERTER 12V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 7130	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01F48-L</a> Description: DC DC CONVERTER 3.3V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 6074	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01CC48-L</a> Description: DC DC CONVERTER +/-15V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 5834	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01F24-L</a> Description: DC DC CONVERTER 3.3V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 6357	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01B48-L</a> Description: DC DC CONVERTER 12V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 6133	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01B05-L</a> Description: DC DC CONVERTER 12V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 6782	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01C48-L</a> Description: DC DC CONVERTER 15V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 7521	<a href="#">RFQ</a>
	Part#: <a href="#">AYA50DRJH</a> Description: CONN EDGE DUAL FEMALE 100POS .125	Manufacturers: <a href="#">Sullins Connector Solutions</a> In Stock: 2636	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01C05-L</a> Description: DC DC CONVERTER 15V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 7540	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01CC24-L</a> Description: DC DC CONVERTER +/-15V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 6652	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01C12-L</a> Description: DC DC CONVERTER 15V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 6659	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01BB05-L</a> Description: DC DC CONVERTER +/-12V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 5869	<a href="#">RFQ</a>
	Part#: <a href="#">AYA01CC05-L</a> Description: DC DC CONVERTER +/-15V 3W	Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> In Stock: 6135	<a href="#">RFQ</a>

### Related keywords for AYA01F05-L

<a href="#">Astec America (Artesyn Embedded Technologies)</a>	<a href="#">AYA01F05-L distributor</a>	<a href="#">AYA01F05-L supplier</a>	<a href="#">AYA01F05-L price</a>
<a href="#">AYA01F05-L</a>	<a href="#">AYA01F05-L download datasheet</a>	<a href="#">AYA01F05-L datasheet</a>	<a href="#">AYA01F05-L stock</a>

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	AYA01F05-L	Artesyn Technologies AYA01F05-L	Astec America (Artesyn Embedded Technologies)
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	Technolog AYA01F05-L		

