

## SMA01N-05



**Part Number:** [SMA01N-05](#)  
**Manufacturer:** [MEAN WELL](#)  
**Description:** DC DC CONVERTER 5V 1W  
**Data sheet:** [SMA01 Series Datasheet](#)

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

Images are for reference only.  
 See Product Specifications for product details.  
 Buy SMA01N-05 with confidence from Components-Store.com, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

Part Number	<a href="#">SMA01N-05</a>
Manufacturer	<a href="#">MEAN WELL</a>
Description	DC DC CONVERTER 5V 1W
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25654 pcs
Product Photo	<a href="#">SMA01N-05.jpg</a>
Category	<a href="#">Power Supplies - Board Mount</a>
Voltage - Output 4	-
Voltage - Output 3	-
Voltage - Output 2	-
Voltage - Output 1	5V
Voltage - Isolation	1500V
Voltage - Input (Min)	21.6V
Voltage - Input (Max)	26.4V
Type	Isolated Module
Supplier Device Package	-
Size / Dimension	0.50" L x 0.40" W x 0.28" H (12.7mm x 10.2mm x 7.1mm)
Series	SMA01
Power (Watts)	1W
Packaging	-
Package / Case	7-DIP Module, 4 Leads
Other Names	1866-4703 SMA01N-05-ND
Operating Temperature	-40°C ~ 90°C (With Derating)
Number of Outputs	1
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	OCP, SCP
Efficiency	77%
Detailed Description	Isolated Module DC DC Converter 1 Output 5V 200mA 21.6V - 26.4V Input
Current - Output (Max)	200mA
Applications	ITE (Commercial)

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MEAN WELL series electronic components. We have 25654 pieces of MEAN WELL SMA01N-05 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="#">SMA01L-12</a> Description: DC DC CONVERTER 12V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 23481	<a href="#">RFQ</a>
	Part#: <a href="#">SMA01N-12</a> Description: DC DC CONVERTER 12V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 19774	<a href="#">RFQ</a>
	Part#: <a href="#">SMA-P-C-HF-ST-CA9</a> Description: SUB-MINI RF	Manufacturers: <a href="#">Samtec, Inc.</a> In Stock: 8587	<a href="#">RFQ</a>
	Part#: <a href="#">SMA01M-15</a> Description: DC DC CONVERTER 15V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 24573	<a href="#">RFQ</a>
	Part#: <a href="#">SMA0204BTCV2002</a> Description: MELF SMA 20K 0.1% 25PPM 0.25W	Manufacturers: <a href="#">AMP Connectors / TE Connectivity</a> In Stock: 132372	<a href="#">RFQ</a>
	Part#: <a href="#">SMA01N-15</a> Description: DC DC CONVERTER 15V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 20713	<a href="#">RFQ</a>
	Part#: <a href="#">SMA0204FTDV3900</a> Description: RES SMD 390 OHM 1% 1/4W 0204	Manufacturers: <a href="#">AMP Connectors / TE Connectivity</a> In Stock: 1685882	<a href="#">RFQ</a>
	Part#: <a href="#">SMA01L-05</a> Description: DC DC CONVERTER 5V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 23682	<a href="#">RFQ</a>
	Part#: <a href="#">SMA01L-15</a> Description: DC DC CONVERTER 15V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 21484	<a href="#">RFQ</a>
	Part#: <a href="#">SMA-P-P-H-ST-TH1</a> Description: SUB-MINI RF	Manufacturers: <a href="#">Samtec, Inc.</a> In Stock: 14262	<a href="#">RFQ</a>
	Part#: <a href="#">SMA01M-05</a> Description: DC DC CONVERTER 5V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 24432	<a href="#">RFQ</a>
	Part#: <a href="#">SMA01N-09</a> Description: DC DC CONVERTER 9V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 25667	<a href="#">RFQ</a>
	Part#: <a href="#">SMA01M-09</a> Description: DC DC CONVERTER 9V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 23421	<a href="#">RFQ</a>
	Part#: <a href="#">SMA01L-09</a> Description: DC DC CONVERTER 9V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 20696	<a href="#">RFQ</a>
	Part#: <a href="#">SMA0204FTDV47R5</a> Description: RES SMD 47.5 OHM 1% 1/4W 0204	Manufacturers: <a href="#">AMP Connectors / TE Connectivity</a> In Stock: 1564275	<a href="#">RFQ</a>
	Part#: <a href="#">SMA01M-12</a> Description: DC DC CONVERTER 12V 1W	Manufacturers: <a href="#">MEAN WELL</a> In Stock: 22216	<a href="#">RFQ</a>
	Part#: <a href="#">SMA0204FTDV1801</a> Description: RES SMD 1.8K OHM 1% 1/4W 0204	Manufacturers: <a href="#">AMP Connectors / TE Connectivity</a> In Stock: 1683693	<a href="#">RFQ</a>
	Part#: <a href="#">SMA0204BTCV2K74</a> Description: MELF SMA 2K74 0.1% 25PPM 0.25W	Manufacturers: <a href="#">AMP Connectors / TE Connectivity</a> In Stock: 129658	<a href="#">RFQ</a>
	Part#: <a href="#">SMA0204FTDV1004</a> Description: RES SMD 1M OHM 1% 1/4W 0204	Manufacturers: <a href="#">AMP Connectors / TE Connectivity</a> In Stock: 1749440	<a href="#">RFQ</a>
	Part#: <a href="#">SMA0204FTDV1500</a> Description: RES SMD 150 OHM 1% 1/4W 0204	Manufacturers: <a href="#">AMP Connectors / TE Connectivity</a> In Stock: 1818987	<a href="#">RFQ</a>

### Related keywords for SMA01N-05

<a href="#">MEAN WELL SMA01N-05</a>	<a href="#">SMA01N-05 distributor</a>	<a href="#">SMA01N-05 supplier</a>	<a href="#">SMA01N-05 price</a>
-------------------------------------	---------------------------------------	------------------------------------	---------------------------------

[SMA01N-05 download datasheet](#)

[SMA01N-05 datasheet](#)

[SMA01N-05 stock](#)

[buy SMA01N-05](#)

MEAN WELL SMA01N-05

