

## NCM6S0503EC



**Part Number:** [NCM6S0503EC](#)  
**Manufacturer:** [Murata Power Solutions](#)  
**Description:** DC DC CONVERTER 3.3V 6W  
**Data sheet:** [NCM6 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 NCM6S0503EC with confidence from Components-Store.com, 1 Year Warranty**

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">NCM6S0503EC</a>
<b>Manufacturer</b>	<a href="#">Murata Power Solutions</a>
<b>Description</b>	DC DC CONVERTER 3.3V 6W
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4006 pcs
<b>Product Photo</b>	<a href="#">NCM6S0503EC.jpg</a>
<b>Category</b>	<a href="#">Power Supplies - Board Mount</a>
<b>Voltage - Output 3</b>	-
<b>Voltage - Output 2</b>	-
<b>Voltage - Output 1</b>	3.3V
<b>Voltage - Isolation</b>	5.2kV
<b>Voltage - Input (Min)</b>	4.5V
<b>Voltage - Input (Max)</b>	9V
<b>Type</b>	Isolated Module
<b>Size / Dimension</b>	1.26" L x 0.79" W x 0.43" H (32.0mm x 20.0mm x 10.8mm)
<b>Series</b>	NCM6
<b>Power (Watts)</b>	6W
<b>Packaging</b>	Tube
<b>Package / Case</b>	24-DIP Module, 7 Leads
<b>Other Names</b>	811-2986-5
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Outputs</b>	1
<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	Remote On/Off, OTP, SCP, UVLO
<b>Efficiency</b>	75%
<b>Detailed Description</b>	Isolated Module DC DC Converter 1 Output 3.3V 1.52A 4.5V - 9V Input
<b>Current - Output (Max)</b>	1.52A
<b>Control Features</b>	Enable, Active Low
<b>Applications</b>	ITE (Commercial), Medical

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Power Solutions series electronic components. We have 4006 pieces of Murata Power Solutions NCM6S0503EC 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

	<b>Part#:</b> <a href="#">NCM6S1205C</a> <b>Description:</b> DC DC CONVERTER 5V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 3795	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6S0512EC</a> <b>Description:</b> DC DC CONVERTER 12V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4101	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6S0515C</a> <b>Description:</b> DC DC CONVERTER 15V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 3237	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6D1215EC</a> <b>Description:</b> DC DC CONVERTER +/-15V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4212	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6S1203C</a> <b>Description:</b> DC DC CONVERTER 3.3V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4045	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6D4815C</a> <b>Description:</b> DC DC CONVERTER +/-15V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 3822	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6D1212EC</a> <b>Description:</b> DC DC CONVERTER +/-12V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 3771	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6D4812C</a> <b>Description:</b> DC DC CONVERTER +/-12V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4291	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6D4815EC</a> <b>Description:</b> DC DC CONVERTER +/-15V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 3511	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6D4812EC</a> <b>Description:</b> DC DC CONVERTER +/-12V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 3720	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6S0503C</a> <b>Description:</b> DC DC CONVERTER 3.3V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 3932	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6S0505C</a> <b>Description:</b> DC DC CONVERTER 5V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 3915	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6S1203EC</a> <b>Description:</b> DC DC CONVERTER 3.3V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4748	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6S0505EC</a> <b>Description:</b> DC DC CONVERTER 5V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4157	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6S0515EC</a> <b>Description:</b> DC DC CONVERTER 15V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4181	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6D4805C</a> <b>Description:</b> DC DC CONVERTER +/-5V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4065	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6S1205EC</a> <b>Description:</b> DC DC CONVERTER 5V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4246	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6D1215C</a> <b>Description:</b> DC DC CONVERTER +/-15V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4601	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6S0512C</a> <b>Description:</b> DC DC CONVERTER 12V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 4657	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCM6D4805EC</a> <b>Description:</b> DC DC CONVERTER +/-5V 6W	<b>Manufacturers:</b> <a href="#">Murata Power Solutions</a> <b>In Stock:</b> 3425	<a href="#">RFQ</a>

### Related keywords for NCM6S0503EC

Murata Power Solutions NCM6S0503EC	NCM6S0503EC distributor	NCM6S0503EC supplier	NCM6S0503EC price
NCM6S0503EC download datasheet	NCM6S0503EC datasheet	NCM6S0503EC stock	buy NCM6S0503EC

