

## D2MQ-1-TL



**Part Number:** [D2MQ-1-TL](#)  
**Manufacturer:** [Omron](#)  
**Description:** SWITCH SNAP ACTION SPDT 500MA  
**Data sheet:** [PDF D2MQ Series](#)

**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.  
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### PRODUCT PARAMETER

Part Number	<a href="#">D2MQ-1-TL</a>
Manufacturer	<a href="#">Omron</a>
Description	SWITCH SNAP ACTION SPDT 500MA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44515 pcs
Product Photo	<a href="#">D2MQ-1-TL-001.jpg</a> , <a href="#">D2MQ-1-TL-002.jpg</a> , <a href="#">D2MQ-1-TL-003.jpg</a>
Category	<a href="#">Switches</a>
Voltage Rating - DC	30V
Termination Style	PC Pin
Switch Function	On-Mom
Series	D2MQ
Release Force	21gf
Pretravel	0.015" (0.4mm)
Packaging	Tray
Overtravel	0.004" (0.1mm)
Other Names	D2MQ-1-TL-ND D2MQ1TL SW1057
Operating Temperature	-15°C ~ 70°C
Operating Position	0.224" (5.7mm)
Operating Force	120gf
Mounting Type	Through Hole, Right Angle
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Mechanical Life	30,000 Cycles
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Ingress Protection	IP40
Features	-
Electrical Life	10,000 Cycles
Differential Travel	0.004" (0.1mm)
Current Rating	500mA (DC)
Circuit	SPDT
Actuator Type	Round (Pin Plunger)

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Omron series electronic components. We have 44515 pieces of Omron D2MQ-1-TL in stock available now.  
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	Part#: <a href="#">D2MQ-1L-105</a> Description: SWITCH SNAP ACTION SPDT 50MA 30V	Manufacturers: <a href="#">Omron</a> In Stock: 40293	<a href="#">RFQ</a>
	Part#: <a href="#">D2MQ-1L</a> Description: SWITCH SNAP ACTION SPDT 500MA	Manufacturers: <a href="#">Omron</a> In Stock: 51331	<a href="#">RFQ</a>
	Part#: <a href="#">D2MC01FL</a> Description: SWITCH SNAP ACT SPDT 500MA 125V	Manufacturers: <a href="#">Omron</a> In Stock: 6095	<a href="#">RFQ</a>
	Part#: <a href="#">D2MQ-1-TR</a> Description: SWITCH SNAP ACTION SPDT 500MA	Manufacturers: <a href="#">Omron</a> In Stock: 46735	<a href="#">RFQ</a>
	Part#: <a href="#">D2MC-5H</a> Description: SWITCH SNAP ACTION SPDT 5A 125V	Manufacturers: <a href="#">Omron</a> In Stock: 12898	<a href="#">RFQ</a>
	Part#: <a href="#">D2MQ-4L-1</a> Description: SWITCH SNAP ACTION SPDT 500MA	Manufacturers: <a href="#">Omron</a> In Stock: 60966	<a href="#">RFQ</a>
	Part#: <a href="#">D2MQ-4L-1-L</a> Description: SWITCH SNAP ACTION SPDT 500MA	Manufacturers: <a href="#">Omron</a> In Stock: 48324	<a href="#">RFQ</a>
	Part#: <a href="#">D2MQ-1-105-TR</a> Description: SWITCH SNAP ACTION SPDT 50MA 30V	Manufacturers: <a href="#">Omron</a> In Stock: 39412	<a href="#">RFQ</a>
	Part#: <a href="#">D2MQ-1L-TR</a> Description: SWITCH SNAP ACTION SPDT 500MA	Manufacturers: <a href="#">Omron</a> In Stock: 47933	<a href="#">RFQ</a>
	Part#: <a href="#">D2MC-5F1</a> Description: SWITCH SNAP ACTION SPDT 5A 125V	Manufacturers: <a href="#">Omron</a> In Stock: 9030	<a href="#">RFQ</a>
	Part#: <a href="#">D2MC-5FL</a> Description: SWITCH SNAP ACTION SPDT 5A 125V	Manufacturers: <a href="#">Omron</a> In Stock: 12639	<a href="#">RFQ</a>
	Part#: <a href="#">D2MQ-1L-TL</a> Description: SWITCH SNAP ACTION SPDT 500MA	Manufacturers: <a href="#">Omron</a> In Stock: 38797	<a href="#">RFQ</a>
	Part#: <a href="#">D2MQ-1</a> Description: SWITCH SNAP ACTION SPDT 500MA	Manufacturers: <a href="#">Omron</a> In Stock: 56144	<a href="#">RFQ</a>
	Part#: <a href="#">D2MQ-4L-1-R</a> Description: SWITCH SNAP ACTION SPDT 500MA	Manufacturers: <a href="#">Omron</a> In Stock: 40261	<a href="#">RFQ</a>
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	Part#: <a href="#">D2MQ-1-105</a> Description: SWITCH SNAP ACTION SPDT 50MA 30V	Manufacturers: <a href="#">Omron</a> In Stock: 45481	<a href="#">RFQ</a>
	Part#: <a href="#">D2MQ-1L-105-TL</a> Description: SWITCH SNAP ACTION SPDT 50MA 30V	Manufacturers: <a href="#">Omron</a> In Stock: 38571	<a href="#">RFQ</a>
	Part#: <a href="#">D2MC-5HL</a> Description: SWITCH SNAP ACTION SPDT 5A 125V	Manufacturers: <a href="#">Omron</a> In Stock: 16483	<a href="#">RFQ</a>
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	Part#: <a href="#">D2MQ-4L-105-1</a> Description: SWITCH SNAP ACTION SPDT 50MA 30V	Manufacturers: <a href="#">Omron</a> In Stock: 27518	<a href="#">RFQ</a>

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