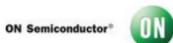
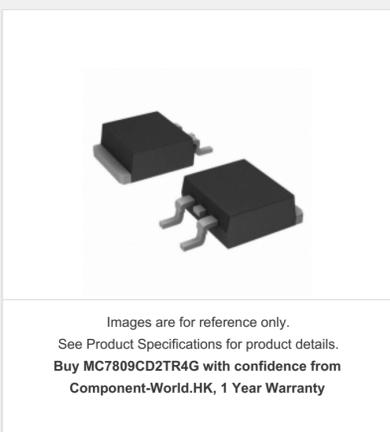


## MC7809CD2TR4G



**Part Number:** [MC7809CD2TR4G](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 9V 1A D2PAK  
**Data sheet:** [MC78zz\(z\), NCV78zz](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	MC7809CD2TR4G
<b>Description</b>	IC REG LINEAR 9V 1A D2PAK
<b>Quantity Available</b>	268654 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	9V
<b>Voltage - Input (Max)</b>	35V
<b>Series</b>	-
<b>Packaging</b>	Tape & Reel (TR)
<b>PSRR</b>	61dB (120Hz)
<b>Output Configuration</b>	Positive
<b>Operating Temperature</b>	0°C ~ 125°C
<b>Mounting Type</b>	Surface Mount
<b>Manufacturer Standard Lead Time</b>	2 Weeks
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 9V 1A D2PAK
<b>Current - Output</b>	1A
<b>Base Part Number</b>	MC7809
<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">MC78zz(z), NCV78zz</a>
<b>Voltage Dropout (Max)</b>	2V @ 1A (Typ)
<b>Voltage - Output (Max)</b>	-
<b>Supplier Device Package</b>	D2PAK
<b>Protection Features</b>	Over Temperature, Short Circuit
<b>Package / Case</b>	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
<b>Output Type</b>	Fixed
<b>Other Names</b>	MC7809CD2TR4G-ND MC7809CD2TR4GOSTR
<b>Number of Regulators</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Quiescent (Iq)</b>	8mA
<b>Control Features</b>	-

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RELATED PRODUCTS	
 Part#: <a href="#">MC7809ECTBU</a> Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7810AECT</a> Description: IC REG LINEAR 10V 1A TO220-3	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7810CT-BP</a> Description: IC REG LINEAR 10V 1A TO220	Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809CD2TG</a> Description: IC REG LINEAR 9V 1A D2PAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809AECT</a> Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809ECT</a> Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809ACT</a> Description: IC REG LINEAR 9V 1A TO220AB	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809AECTBU</a> Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809CT-BP</a> Description: IC REG LINEAR 9V 1A TO220	Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809CD2T</a> Description: IC REG LINEAR 9V 1A D2PAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809ECDTX</a> Description: IC REG LINEAR 9V 1A TO252	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7808ECTBU</a> Description: IC REG LINEAR 8V 1A TO220-3	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7810ECDTX</a> Description: IC REG LINEAR 10V 1A TO252	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809CT</a> Description: IC REG LINEAR 9V 1A TO220AB	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809BTG</a> Description: IC REG LINEAR 9V 1A TO220AB	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">MC7809CTG</a> Description: IC REG LINEAR 9V 1A TO220AB	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
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 Part#: <a href="#">MC7809ACTG</a> Description: IC REG LINEAR 9V 1A TO220AB	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>

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