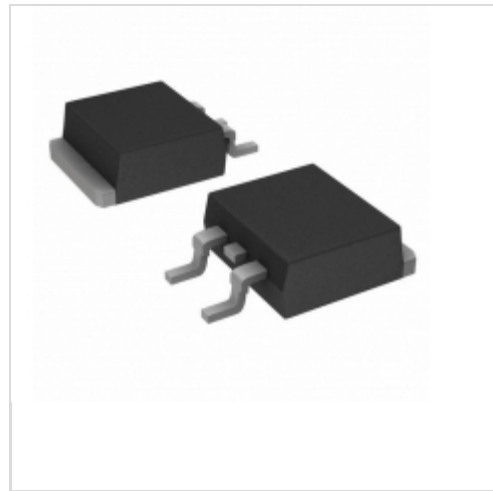


## MC7812ACD2T



[AMI Semiconductor / ON Semiconductor](#)

IC REG LDO 12V 1A D2PAK  
 Contains lead / RoHS non-compliant  
 Integrated Circuits (ICs)

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4

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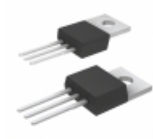
5

receive the goods

### Specifications

<b>Voltage - Output:</b>	12V
<b>Voltage - Input:</b>	Up to 35V
<b>Voltage - Dropout (Typical):</b>	2V @ 1A
<b>Supplier Device Package:</b>	D2PAK
<b>Series:</b>	-
<b>Regulator Topology:</b>	Positive Fixed
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
<b>Operating Temperature:</b>	0°C ~ 125°C
<b>Number of Regulators:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Current - Output:</b>	1A
<b>Current - Limit (Min):</b>	-

### Related products



**MC7812ACT**  
 IC REG LDO 12V 1A TO220AB  
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RFQ



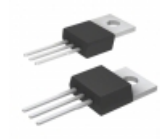
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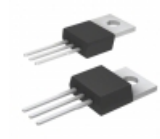
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**MC7812ACD2TR4G**  
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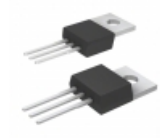
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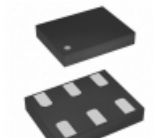
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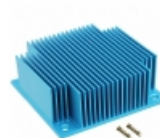
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