
























## KA78M12RTM

	<p><b>ON Semiconductor</b> </p> <p><b>Part Number:</b> <a href="#">KA78M12RTM</a></p> <p><b>Manufacturer:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p> <p><b>Description:</b> IC REG LINEAR 12V 500MA DPAK</p> <p><b>Data sheet:</b>  <a href="#">KA78Mxx</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	<p>Images are for reference only. See Product Specifications for product details. Buy KA78M12RTM with confidence from Component-World.HK, 1 Year Warranty</p>	

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PRODUCT PARAMETER			
Part Number	KA78M12RTM	Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	IC REG LINEAR 12V 500MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5649 pcs	Data sheet	<a href="#">KA78Mxx</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	2V @ 500mA (Typ)
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	D-Pak
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	80dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	KA78M12RTMFS
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 500mA D-Pak
Current - Quiescent (Iq)	6mA	Current - Output	500mA
Control Features	-	Base Part Number	KA78M12

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5649 pieces of AMI Semiconductor / ON Semiconductor KA78M12RTM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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	Part#: <a href="#">KA78M12TU</a> Description: IC REG LINEAR 12V 500MA TO220-3	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">KA78M08TU</a> Description: IC REG LINEAR 8V 500MA TO220-3	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">KA78R05CTU</a> Description: IC REG LINEAR 5V 1A TO220F-4L	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">KA78M08RTM</a> Description: IC REG LINEAR 8V 500MA DPAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">KA78R08CTSTU</a> Description: IC REG LINEAR 8V 1A TO220F-4L	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">KA78M06RTF</a> Description: IC REG LINEAR 6V 500MA DPAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">KA78M15TU</a> Description: IC REG LINEAR 15V 500MA TO220-3	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">KA78M05RTF</a> Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
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