

## MIC5216-2.5YM5-TR



**Microchip Technology**

IC REG LDO 2.5V 0.5A SOT23-5  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[MIC5216-2.5YM5-TR.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Microchip Technology MIC5216-2.5YM5-TR, use the request quote form to request MIC5216-2.5YM5-TR price, Microchip Technology Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number MIC5216-2.5YM5-TR. The price and lead time for MIC5216-2.5YM5-TR depending on the quantity required, availability and warehouse location.

### Shopping Process

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**Confirm the product**

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**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

### Specifications

<b>Voltage - Output:</b>	2.5V
<b>Voltage - Input:</b>	Up to 12V
<b>Voltage - Dropout (Typical):</b>	0.3V @ 500mA
<b>Supplier Device Package:</b>	SOT-23-5
<b>Series:</b>	-
<b>Regulator Topology:</b>	Positive Fixed
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	SC-74A, SOT-753
<b>Operating Temperature:</b>	-40°C ~ 125°C
<b>Number of Regulators:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Current - Output:</b>	500mA
<b>Current - Limit (Min):</b>	-

### Related products



**MIC5213-5.0YC5-TR**  
IC REG LDO 5V 80MA SC70-5  
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**MIC5216-2.5BM5-TR**  
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**MIC5216-3.2YMM**  
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**MIC5216-3.2BMM-TR**  
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**MIC5213-5.0BC5-TR**  
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### Guess You May Looking For



**SIT8208AI-2F-28E-66.666000Y**  
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[SITIME](#)

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DIODE SCHOTTKY 40V SOD123  
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**JANTXV1N4584AUR-1**  
DIODE ZENER 6.4V 500MW DO213AA  
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**ATS-19G-116-C1-R0**  
HEATSINK 40X40X25MM XCUT  
[Advanced Thermal Solutions Inc.](#)

**RFQ**



**ATS-05G-176-C1-R0**  
HEATSINK 35X35X15MM R-TAB  
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**RFQ**



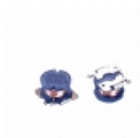
**ATS-12G-111-C2-R1**  
HEATSINK 60X40X9.5MM XCUT T766  
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