

**MIC5305-2.8BML-TR**

[Microchip Technology](#)

IC REG LDO 2.8V 0.15A 6MLF  
 Contains lead / RoHS non-compliant  
 Integrated Circuits (ICs)

[MIC5305-2.8BML-TR.pdf](#)

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MIC5305-2.8BML-TR,Just Email us.

[Sales@zeanoit.com](mailto:Sales@zeanoit.com)

our sales team will reply you within 24 hours

## Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

## Specifications

<b>Voltage - Output:</b>	2.8V
<b>Voltage - Input:</b>	Up to 5.5V
<b>Voltage - Dropout (Typical):</b>	0.06V @ 150mA
<b>Supplier Device Package:</b>	6-MLF® (2x2)
<b>Series:</b>	-
<b>Regulator Topology:</b>	Positive Fixed
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	6-VQFN Exposed Pad, 6-MLF®
<b>Operating Temperature:</b>	-40°C ~ 125°C
<b>Number of Regulators:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Current - Output:</b>	150mA
<b>Current - Limit (Min):</b>	300mA

## Related products


**MIC5305-2.8YML**

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RFQ


**MIC5305-2.8BD5-TR**

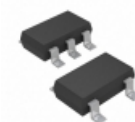
 IC REG LDO 2.8V 0.15A TSOT23-5  
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**MIC5305-2.85YD5-TR**

 IC REG LDO 2.85V 0.15A TSOT23-5  
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**MIC5305-2.8YD5-TR**

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**MIC5305-2.8YD5 TR**
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**MIC5305-2.85YML**
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**MIC5305-2.8YML TR**
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**MIC5305-2.85YML-TR**

 IC REG LDO 2.85V 0.15A 6MLF  
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RFQ

## Guess You May Looking For


**ADS6125EVM**

 EVAL MODULE FOR ADS6125  
[Texas Instruments](#)

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**ATS-08E-168-C3-R0**

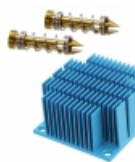
 HEATSINK 25X25X25MM R-TAB T412  
[Advanced Thermal Solutions Inc.](#)

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**ATS-16F-153-C3-R0**

 HEATSINK 40X40X10MM L-TAB T412  
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**ATS-01H-190-C3-R0**

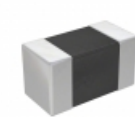
 HEATSINK 45X45X25MM R-TAB T412  
[Advanced Thermal Solutions Inc.](#)

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**ATS-03H-192-C3-R0**

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**CIM05N750NC**

 FERRITE BEAD 75 OHM 0402 1LN  
[Samsung Electro-Mechanics America, Inc.](#)

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**9866.4200**

 ROUND STANDOFF M6 NYLON 64MM  
[Schurter Inc.](#)

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**744784168A**

 FIXED IND 68NH 180MA 2.1 OHM SMD  
[Würth Electronics Inc.](#)

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**AISC-1008F-1R8G-T**

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**IMC1812RV100J**

 FIXED IND 10UH 250MA 1.6 OHM SMD  
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