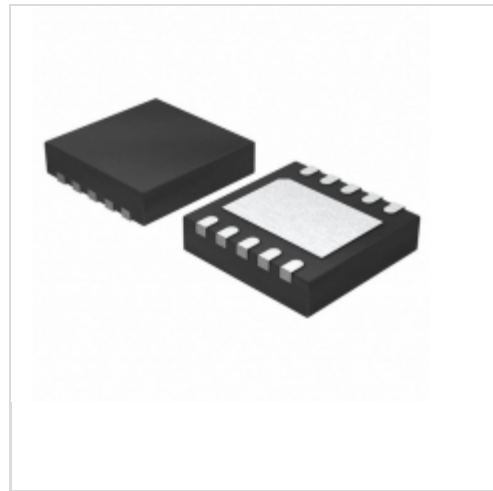


## MIC5312-GMBML-TR



### Microchip Technology

IC REG LDO 1.8V/2.8V 0.3A 10MLF  
 Contains lead / RoHS non-compliant  
 Integrated Circuits (ICs)

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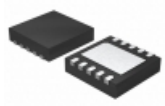
5

receive the goods

### Specifications

<b>Voltage - Output:</b>	1.8V, 2.8V
<b>Voltage - Input:</b>	2.5 V ~ 5.5 V
<b>Voltage - Dropout (Typical):</b>	0.12V @ 300mA
<b>Supplier Device Package:</b>	10-MLF® (3x3)
<b>Series:</b>	-
<b>Regulator Topology:</b>	Positive Fixed
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	10-VFDFN Exposed Pad, 10-MLF®
<b>Operating Temperature:</b>	-40°C ~ 125°C
<b>Number of Regulators:</b>	2
<b>Mounting Type:</b>	Surface Mount
<b>Current - Output:</b>	300mA
<b>Current - Limit (Min):</b>	350mA

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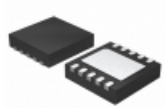
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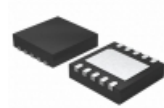
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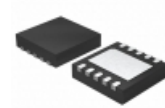
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