

## MIC5380-NGYFT-TR



**Microchip Technology**  
 IC REG LDO 2.85V/1.8V 6TMLF  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

[MIC5380-NGYFT-TR.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MIC5380-NGYFT-TR,Just Email us.

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>	2.85V, 1.8V
<b>Voltage - Input:</b>	2.5 V ~ 5.5 V
<b>Voltage - Dropout (Typical):</b>	0.155V @ 150mA
<b>Supplier Device Package:</b>	6-TMLF® (1x1)
<b>Series:</b>	-
<b>Regulator Topology:</b>	Positive Fixed
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	6-UFQFN, 6-TMLF®
<b>Operating Temperature:</b>	-40°C ~ 125°C
<b>Number of Regulators:</b>	2
<b>Mounting Type:</b>	Surface Mount
<b>Current - Output:</b>	150mA
<b>Current - Limit (Min):</b>	200mA

### Related products



**MIC5381-M4YFT-TR**  
 IC REG LDO 2.8V/1.2V 0.15A 6TMLF  
[Microchip Technology](#)

RFQ



**MIC5380-PPYFT-TR**  
 IC REG LDO 3V 0.15A 6TMLF  
[Microchip Technology](#)

RFQ



**MIC5381-MGYFT-TR**  
 IC REG LDO 2.8V/1.8V 0.15A 6TMLF  
[Microchip Technology](#)

RFQ



**MIC5380-LLYFT-TR**  
 IC REG LDO 2.7V 0.15A 6TMLF  
[Microchip Technology](#)

RFQ



**MIC5381-G4YFT-TR**  
 IC REG LDO 1.8V/1.2V 0.15A 6TMLF  
[Microchip Technology](#)

RFQ



**MIC5380-KHYFT-TR**  
 IC REG LDO 2.6V/2V 0.15A 6TMLF  
[Microchip Technology](#)

RFQ



**MIC5380-G4YFT-TR**  
 IC REG LDO 1.8V/1.2V 0.15A 6TMLF  
[Microchip Technology](#)

RFQ



**MIC5380-MGYFT-TR**  
 IC REG LDO 2.8V/1.8V 0.15A 6TMLF  
[Microchip Technology](#)

RFQ



**MIC5380-M4YFT-TR**  
 IC REG LDO 2.8V/1.2V 0.15A 6TMLF  
[Microchip Technology](#)

RFQ



**MIC5380-SSYFT-TR**  
 IC REG LDO 3.3V 0.15A 6TMLF  
[Microchip Technology](#)

RFQ

### Guess You May Looking For



**SIT8208AI-83-18E-19.440000Y**  
 -40 TO 85C, 7050, 50PPM, 1.8V, 1  
[SITIME](#)

RFQ



**DDZ9701-7**  
 DIODE ZENER 14V 500MW SOD123  
[Diodes Incorporated](#)

RFQ



**1N4744CE3/TR13**  
 DIODE ZENER 15V 1W DO204AL  
[Microsemi Corporation](#)

RFQ



**2EZ150D10E3/TR12**  
 DIODE ZENER 150V 2W DO204AL  
[Microsemi Corporation](#)

RFQ



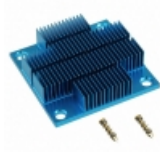
**IRFP31N50L**  
 MOSFET N-CH 500V 31A TO-247AC  
[Vishay Siliconix](#)

RFQ



**SI3456BDV-T1-GE3**  
 MOSFET N-CH 30V 4.5A 6-TSOP  
[Vishay Siliconix](#)

RFQ



**ATS-08E-165-C2-R0**  
 HEATSINK 25X25X10MM R-TAB T766  
[Advanced Thermal Solutions Inc.](#)

RFQ



**ATS-08G-21-C2-R0**  
 HEATSINK 60X60X10MM XCUT T766  
[Advanced Thermal Solutions Inc.](#)

RFQ



**910-045**  
 ROUND SPACER 0.091" NYLON 1.14MM  
[Bivar Inc.](#)

RFQ



**MLG0603P36NHDT25**  
 FIXED IND 36NH 120MA 2.4 OHM SMD  
[TDK Corporation](#)

RFQ