

## MIC2176-1YMM-TR



**Microchip Technology**  
 IC REG CTRLR BUCK 10MSOP  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

[MIC2176-1YMM-TR.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply MIC2176-1YMM-TR, use the request quote form to request MIC2176-1YMM-TR price and lead time. Zeano 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 MIC2176-1YMM-TR. The price and lead time for MIC2176-1YMM-TR depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

### Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4.5 V ~ 75 V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	10-MSOP
<b>Series:</b>	Hyper Speed Control®
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	1
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	1
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	100kHz
<b>Duty Cycle (Max):</b>	96%
<b>Control Features:</b>	Enable
<b>Clock Sync:</b>	No

### Related products



**MIC2174C-1YMM-TR**  
 IC REG CTRLR BUCK 10MSOP  
[Microchip Technology](#)

**RFQ**



**MIC2174-1YMM-TR**  
 IC REG CTRLR BUCK 10MSOP  
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**RFQ**



**MIC2176-1YMM**  
 IC REG CTRLR BUCK 10MSOP  
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**RFQ**



**MIC2174-1YMM**  
 IC REG CTRLR BUCK 10MSOP  
[Microchip Technology](#)

**RFQ**



**MIC2177-3.3BWM**  
 IC REG BUCK 3.3V 2.5A 20SOIC  
[Microchip Technology](#)

**RFQ**



**MIC2174C-1YMM**  
 IC REG CTRLR BUCK 10MSOP  
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**MIC2176-3YMM**  
 IC REG CTRLR BUCK 10MSOP  
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**MIC2176-3YMM-TR**  
 IC REG CTRLR BUCK 10MSOP  
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**MIC2176-2YMM**  
 IC REG CTRLR BUCK 10MSOP  
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**RFQ**



**MIC2176-2YMM-TR**  
 IC REG CTRLR BUCK 10MSOP  
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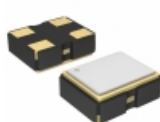
**RFQ**

### Guess You May Looking For



**SIT8209AC-G3-18S-156.253906T**  
 -20 TO 70C, 2520, 50PPM, 1.8V, 1  
[SITIME](#)

**RFQ**



**FD4100002**  
 OSCILLATOR XO 41.000MHZ CMOS SMD  
[Diodes Incorporated](#)

**RFQ**



**CY3250-LED02-POD**  
 REPLACEMENT ICE PODS (2)  
[Cypress Semiconductor Corp](#)

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**STM3210EPRIM-D**  
 TARGET BOARD FOR STMPRIMER KIT  
[STMicroelectronics](#)

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**DL-RAPPID567XRSW**  
 SOFTWARE 567XR INIT TOOL  
[NXP USA Inc.](#)

**RFQ**



**STW60NE10**  
 MOSFET N-CH 100V 60A TO-247  
[STMicroelectronics](#)

**RFQ**



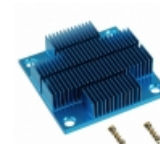
**HA40101V3-E00U-A99**  
 FAN 40X10MM 12VDC 4.5CFM  
[Sunon Fans](#)

**RFQ**



**ATS-11A-166-C1-R0**  
 HEATSINK 25X25X15MM R-TAB  
[Advanced Thermal Solutions Inc.](#)

**RFQ**



**ATS-11A-43-C1-R0**  
 HEATSINK 25X25X10MM L-TAB  
[Advanced Thermal Solutions Inc.](#)

**RFQ**



**ATS-20E-196-C1-R0**  
 HEATSINK 45X45X6MM XCUT  
[Advanced Thermal Solutions Inc.](#)

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