


	<b>MIC2174-1YMM-TR</b>
	<b>Manufacturer Part Number:</b> <a href="#">MIC2174-1YMM-TR</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> IC REG CTRLR BUCK 10MSOP
<b>Datasheets:</b>  <a href="#">MIC2174-1YMM-TR.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS








### Specifications

Part Number	<a href="#">MIC2174-1YMM-TR</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC REG CTRLR BUCK 10MSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	Hyper Speed Control®
Operating Temperature	-40°C ~ 125°C (TJ)
Output Type	Transistor Driver
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
Function	Step-Down
Frequency - Switching	300kHz
Number of Outputs	1
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	3 V ~ 40 V
Topology	Buck
Control Features	Enable
Output Phases	1
Duty Cycle (Max)	87%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Packaging	Tape & Reel (TR)

MIC2174-1YMM-TR is New Original in Stock, Search MIC2174-1YMM-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2174-1YMM-TR Micrel / Microchip Technology with warrantied and confidence. RFQ MIC2174-1YMM-TR : [Info@Y-IC.com](mailto:Info@Y-IC.com)


















































### You May Be Also Be interested

In:

 <p><b>MIC2174C-1YMM-TR</b> Micrel / Microchip Technology IC REG CTRLR BUCK 10MSOP</p>	 <p><b>MIC2172YM TR</b> MICROCHIP MICROCHIP SMD</p>	 <p><b>MIC2176-2YMM</b> Micrel / Microchip Technology IC REG CTRLR BUCK 10MSOP</p>	 <p><b>MIC2174-1YMM</b> Micrel / Microchip Technology IC REG CTRLR BUCK 10MSOP</p>
 <p><b>MIC2176-1YMM</b> Micrel / Microchip Technology IC REG CTRLR BUCK 10MSOP</p>	 <p><b>MIC2172YN</b> Micrel / Microchip Technology IC REG MULT CONFIG INV ISO 8DIP</p>	 <p><b>MIC2174C-1YMM</b> Micrel / Microchip Technology IC REG CTRLR BUCK 10MSOP</p>	 <p><b>MIC2172YM-TR</b> Micrel / Microchip Technology IC REG MULT CONFIG INV ISO 8SOIC</p>

### Hot Parts

[More](#)

- |   |  |  |   |   |
|---|--|--|---|---|
|  0603B102K500CT      |  08055C104KH76A     |  18122C682KAT2A     |  A4983SETTR           |  AC0402KRX7R7BB472 |
|  AD180S12KEC         |  ADG413BRUZ         |  AFE7222IRGCR       |  BS62LV1024JC-70      |  BSS123NH6327      |
|  BXB75-48D3V3-2V5-FL |  C430X555T          |  CAT6218-150TDGT3   |  CGA2B3X7R1H104K050BB |  FDC5612-NL        |
|  D G6D-1A-ASI-24VDC  |  GCM1885C2A8R6DA16D |  GRM2196S2A200JZ01D |  GRM219R71C224KA01D   |  HMC636ST89E       |
|  LLA219C70G475ME01L  |  LM2678SX-5.0/NOPB  |  LM2940T-12.0       |  LMP2234BMA/NOPB      |  MAX1673ESA        |
|  MAX3243ECAI         |  MAX3885ECB         |  MB3778PF-G-BND     |  MC33202P             |  MDD200-14N1       |
|  MMBT3904            |  MT8976APR          |  NCV7703BD2R2G      |  NLFC252018-470K      |  PCA9534PW         |
|  PM600HSA120-10      |  PMB2110RV1.1       |  R355CH12           |  RK73BW3ATTE622J      |  RN732ATTD24R0D25  |
|  RT9222CS            |  SFH620A-3X007      |  SN74HC164PWR       |  SPX1587U-L-3-3       |  SS26HE3_A/H       |
|  STD15NF06L          |  T2706N22TOF        |  TISP7015DR-S       |  TM200PZ-H            |  VLF302512MT-220M  |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited