



## MIC2171BU TR

<b>Manufacturer Part Number:</b>	MIC2171BU TR
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC REG MULT CONFIG INV ISO TO263
<b>Datasheets:</b>	<a href="#">MIC2171BU TR.pdf</a>
<b>RoHS Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	MIC2171BU TR
Manufacturer	Micrel / Microchip Technology
Description	IC REG MULT CONFIG INV ISO TO263
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Voltage - Input (Max)	40V
Output Type	Adjustable
Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
Supplier Device Package	TO-263-5
Function	Step-Up, Step-Down, Step-Up/Step-Down
Current - Output	2.5A (Switch)
Frequency - Switching	100kHz
Number of Outputs	1
Output Configuration	Positive or Negative, Isolation Capable
Topology	Buck, Boost, Cuk, Flyback, Forward Converter
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	65V (Switch)
Synchronous Rectifier	No
Voltage - Input (Min)	3V
Packaging	Tape & Reel (TR)

MIC2171BU TR is New Original in Stock, Search MIC2171BU TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2171BU TR Micrel / Microchip Technology with warrantied and confidence. RFQ MIC2171BU TR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

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 <b>MIC2172BM</b> Micrel / Microchip Technology IC REG MULT CONFIG INV ISO 8SOIC	 <b>MIC2171WT</b> Micrel / Microchip Technology IC REG MULT CONFIG INV ISO TO220	 <b>MIC2169YMM TR</b> MICREL MIC2169YMM TR MICREL	 <b>MIC2171WU-TR</b> Micrel / Microchip Technology IC REG MULT CONFIG INV ISO TO263

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|----------------------|-------------------|------------------------|-------------------|-----------------------|
| 0805YC102K4T2A       | 1206ZC683KAT2A    | 2MBI75-120             | D 7MBP150RA120-55 | BZD27C20P-GS08        |
| CGA3E2C0G2A391J080AA | CL02C180J02ANNC   | D CP3CN17K38           | CSD16410          | D428N2400             |
| DM69XM12             | EL7516IYZ         | FDW6966_NL             | G9091-120T11U     | GRM0335C1H6R7BD01D    |
| D GRM1557U1HR60CZ01D | ICVL0505101V150PR | IPG20N04S4L-08         | IRLR8721          | KA278RA05CYDTU        |
| LDS6005NQGI          | LM324WDT          | LM81BIMT-3             | LMH6682MA         | LP2992AIM5-1.8        |
| LTC1514IS8-3#TRPBF   | M34552M8H-360FP   | D MB81C1501PFTN-G-D-ER | MLX15115CB        | MRF5811T1G            |
| NST3946DXV6T1G       | P105RH08          | PS21962-S              | PVZ2A502A01R00    | RQJ0304DQDQS          |
| S-80826ANNP-EDP-T2   | SKMD40M10         | SM22HXC166             | SMA5J28A-E3/61T   | STD18NF03L            |
| STF34N65M5           | STTH4R02S         | T320F08BGB             | D TDA6509ATT/G3   | UPD72257GM-GAR-SSA-AX |
| V375A54H600BG        | VI-LUY-CU         | XC4003A-5PQ100C        | XC6221B252MR      | ZM4732A-GS08          |

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