


	MIC2171WU-TR
	Manufacturer Part Number: MIC2171WU-TR
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC REG MULT CONFIG INV ISO TO263
Datasheets:	 MIC2171WU-TR.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	MIC2171WU-TR
Manufacturer	Micrel / Microchip Technology
Description	IC REG MULT CONFIG INV ISO TO263
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
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 ² 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)

MIC2171WU-TR is New Original in Stock, Search MIC2171WU-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2171WU-TR Micrel / Microchip Technology with warrantied and confidence. RFQ MIC2171WU-TR : Info@Y-IC.com

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In:

 <p>MIC2172BM-TR Micrel / Microchip Technology IC REG MULT CONFIG INV ISO 8SOIC</p>	 <p>MIC2172YM Micrel / Microchip Technology IC REG MULT CONFIG INV ISO 8SOIC</p>	 <p>MIC2171WT Micrel / Microchip Technology IC REG MULT CONFIG INV ISO TO220</p>	 <p>MIC2171BU Micrel / Microchip Technology IC REG MULT CONFIG INV ISO TO263</p>
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|--------------------|----------------------|--------------------|---------------------|-------------------|
| ⊛ 06031A5R1DAT2A | ↔ 08052A150KAT2A | ⇒ ACPM-5705-TR1 | D AD4C311S | ⇒ ADT6401SRJZ-RL7 |
| ⊣ AL8821SP-13 | ⊛ BCM54680B0KFBG | D CAHCT125QPWRG4Q1 | ⇒ CC0402KRX5R5BB104 | ⇒ CDCS503TPWRQ1 |
| ⊛ CL31B222KGFNNNF | ⊣ CMPD2003S | ⊛ CPT30050 | ↔ DDZ9716-7 | ⇒ ERJ3BWFR043V |
| D FDS4501H | ⊛ GCM1885C1H362JA16D | ⊣ HCF4531BET | ⊛ HSMP-381F | ⇒ IRF7101TR |
| ⇒ IRKC56/14A | ↔ IRKD91/06A | ⊛ IRKT72-12HJN | ⊣ IRS2453DPBF | ⇒ ITS4200S-ME-P |
| ↔ LA6500P-FA | ⇒ LMV2011MFX | D MAX14699EWC+T | ⊛ MAX881REUB | ⊣ OPA4374AIPWR |
| ⊛ P0402FC05C-T75-1 | D PS7160-1A | ⇒ R1158NS24P | ↔ RJK03M6DPA-00#J5A | ⇒ RN1103CT |
| ⊣ S-1009N42I-N4T1U | ⊛ SI-8050SD | ↔ SMBJ10CA | ⇒ SN74ABT245B | ⇒ SN74AHC14NSR |
| ⊛ STPS2150A | ⊣ STV0987/TR | ⊛ TDA8296HN/C1 | D TL5209-18DR | ⇒ UPG2053K |
| ↔ USB82513AMR | ⊛ VE-JW0-MW | ⊣ VE-40TTS12PBF | ⊛ VS-63CPQ100PBF | ⇒ WSL2512R0500FEA |