






	<p><b>MIC2171BT</b></p>
	<p><b>Manufacturer Part Number:</b> MIC2171BT</p> <hr/> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <hr/> <p><b>Part of Description:</b> IC REG MULT CONFIG INV ISO TO220</p> <hr/> <p><b>Datasheets:</b>  <a href="#">MIC2171BT.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 2565 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MIC2171BT
Manufacturer	Micrel / Microchip Technology
Description	IC REG MULT CONFIG INV ISO TO220
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2565 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Through Hole
Voltage - Input (Max)	40V
Output Type	Adjustable
Package / Case	TO-220-5
Supplier Device Package	TO-220-5
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	Bulk



















































MIC2171BT is New Original in Stock, Search MIC2171BT Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2171BT Micrel / Microchip Technology with warrantied and confidence. RFQ MIC2171BT : Info@Y-IC.com

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 <p><b>MIC2169YMM-TR</b> Micrel / Microchip Technology IC REG CTRLR BUCK 10MSOP</p>	 <p><b>MIC2171BU TR</b> Micrel / Microchip Technology IC REG MULT CONFIG INV ISO TO263</p>	 <p><b>MIC2171BU</b> Micrel / Microchip Technology IC REG MULT CONFIG INV ISO TO263</p>	 <p><b>MIC2169YMMTR</b> MICREL MIC2169YMMTR MICREL</p>
 <p><b>MIC2171WU</b> Micrel / Microchip Technology IC REG MULT CONFIG INV ISO TO263</p>	 <p><b>MIC2169YMM TR</b> MICREL MIC2169YMM TR MICREL</p>	 <p><b>MIC2169BYMME-TR</b> Micrel / Microchip Technology IC REG CTRLR BUCK 10MSOP</p>	 <p><b>MIC2171WT</b> Micrel / Microchip Technology IC REG MULT CONFIG INV ISO TO220</p>

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|  MIC2159YML       |  MIC2159YMM       |  MIC2159YMME  |  MIC2159YMME    |  MIC2164YMM     |
|  MIC2165YMM       |  MIC2166YMM       |  MIC2166YMM   |  MIC2168ABMM    |  MIC2168AYMM    |
|  MIC2168AYMMTR    |  MIC2168YMM       |  MIC2169ABMM  |  MIC2169ABMMTR  |  MIC2169AYMM    |
|  MIC2169BMM       |  MIC2169BMMTR     |  MIC2169BYMM  |  MIC2169YMM     |  MIC2169YMMTR   |
|  MIC2171BU        |  MIC2171BUTR      |  MIC2171WT    |  MIC2171WU      |  MIC2172BM      |
|  MIC2172YM        |  MIC2176-2YMM     |  MIC2176-2YMM |  MIC2176-3YMM   |  MIC2177-3.3YWM |
|  MIC2177-3.3YWMTR |  MIC2177-5.0YWM   |  MIC2177BWM   |  MIC2177YWM     |  MIC2178-3.3BWM |
|  MIC2178-5.0YWM   |  MIC2178BWM       |  MIC2178YWM   |  MIC2179-3.3BSM |  MIC2179-3.3YSM |
|  MIC2179-5.0YSM   |  MIC2179-5.0YSMTR |  MIC2179BSM   |  MIC2179BSMTR   |  MIC2179YSM     |

Contact us: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.

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