

MIC2171WU



Part Number: [MIC2171WU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG MULT CONFIG INV ISO TO263

Data sheet:  [MIC2171](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

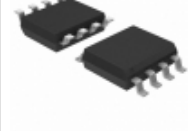
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Request For Quotation

PRODUCT PARAMETER		
Part Number	MIC2171WU	Manufacturer Micrel / Microchip Technology
Description	IC REG MULT CONFIG INV ISO TO263	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	25637 pcs	Data sheet MIC2171
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed) -
Voltage - Output (Max)	65V (Switch)	Voltage - Input (Min) 3V
Voltage - Input (Max)	40V	Topology Buck, Boost, Cuk, Flyback, Forward Converter
Synchronous Rectifier	No	Supplier Device Package TO-263-5
Series	-	Packaging Tube
Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA	Output Type Adjustable
Output Configuration	Positive or Negative, Isolation Capable	Other Names 576-1063
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs 1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL) 3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Function	Step-Up, Step-Down, Step-Up/Step-Down	Frequency - Switching 100kHz
Detailed Description	Buck, Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative, Isolation Capable Adjustable 1 Output 2.5A (Switch) TO-263-6, D²Pak (5 Leads + Tab), TO-263BA	Current - Output 2.5A (Switch)
Base Part Number	MIC2171	

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	Part#: MIC2171BU TR Description: IC REG MULT CONFIG INV ISO TO263	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2174-1YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2169BYMME Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology RFQ
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