

MIC2205-1.58YML-TR



Part Number: [MIC2205-1.58YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BCK 1.58V 0.6A SYNC 10MLF

Data sheet:  [MIC2205 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

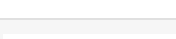
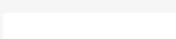
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PRODUCT PARAMETER			
Part Number	MIC2205-1.58YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BCK 1.58V 0.6A SYNC 10MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81429 pcs	Data sheet	MIC2205 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.58V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-MLF® (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VDFDN Exposed Pad, 10-MLF®	Output Type	Fixed
Output Configuration	Positive	Other Names	576-1722-2 MIC2205-1.58YMLTR MIC2205-1.58YMLTR-ND MIC2205158YMLTR
Operating Temperature	-40°C ~ 125°C (TJ)	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-Down	Frequency - Switching	2MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 1.58V 1 Output 600mA 10-VDFDN Exposed Pad, 10-MLF®	Current - Output	600mA
Base Part Number	MIC2205		
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	Part#: MIC2204YMM Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2205-1.38YML-TR Description: IC REG BCK 1.38V 0.6A SYNC 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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