

MIC2571-2YMM



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Part Number: [MIC2571-2YMM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BOOST ADJ 1A 8MSOP

Data sheet:  [MIC2571](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MIC2571-2YMM	Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST ADJ 1A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31143 pcs	Data sheet	MIC2571
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.9V
Voltage - Output (Max)	36V (Switch)	Voltage - Input (Min)	0.9V
Voltage - Input (Max)	15V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	8-MSOP
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-2193 MIC2571-2YMM-ND MIC25712YMM
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	20kHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 0.9V 1 Output 1A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Current - Output	1A (Switch)
Base Part Number	MIC2571		
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	Part#: MIC2570-2YM-TR Description: IC REG BOOST SEPIC ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2580A-1.6BTS-TR Description: IC CTRLR PCI HOT SWAP 24-TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2571-2YMM-TR Description: IC REG BOOST ADJ 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2571-1BMM Description: IC REG BOOST PROG 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2580A-1.6BTS Description: IC CTRLR PCI HOT SWAP 24-TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2571-2BMM Description: IC REG BOOST ADJ 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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