

MIC2250-1YD5-TR





Part Number: [MIC2250-1YD5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BOOST ADJ 0.9A SOT23-5

Data sheet:  [MIC2250](#)

RoHs Status: Lead free / RoHS Compliant

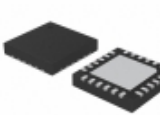
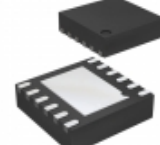
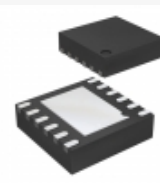
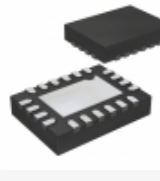
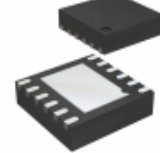
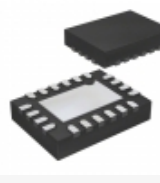
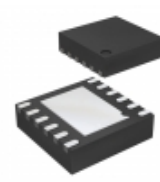
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2250-1YD5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST ADJ 0.9A SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94979 pcs	Data sheet	MIC2250
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.24V
Voltage - Output (Max)	32V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	SOT-23-5
Series	-	Packaging	Cut Tape (CT)
Package / Case	SC-74A, SOT-753	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-3967-1
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	Up to 2.5MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.24V 1 Output 900mA (Switch) SC-74A, SOT-753	Current - Output	900mA (Switch)
Base Part Number	MIC2250		
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RELATED PRODUCTS			
	Part#: MIC22600YML-TR Description: IC REG BUCK ADJ 6A SYNC 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2251-2YD5-TR Description: IC REG BOOST ADJ 0.9A SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2250-2YD5-TR Description: IC REG BOOST ADJ 0.9A SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2238-J4YML-TR Description: IC REG BUCK 1.2V/2.5V 0.8A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22400YTSE Description: IC REG BUCK ADJ 4A SYNC 20TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2253-06YML-TR Description: IC REG BOOST ADJ 3.5A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2253-06YML-EV Description: EVAL BOARD HIGH EFF BOOST REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22405YML-EV Description: BOARD EVAL FOR MIC22405YML	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2245YML EV Description: EVAL BOARD FOR MIC2245	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2251YML-TR Description: IC REG BOOST ADJ 0.9A 8MLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC22405YML-TR Description: IC REG BUCK ADJ 4A SYNC 20MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2238-SSYML-TR Description: IC REG BUCK 3.3V 0.8A DL 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22400YML-TR Description: IC REG BUCK ADJ 4A SYNC 20MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22400YTSE-TR Description: IC REG BUCK ADJ 4A SYNC 20TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC22600YTSE Description: IC REG BUCK ADJ 6A SYNC 24TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2238-S4YML-TR Description: IC REG BUCK 1.2V/3.3V 0.8A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2251-1YD5-TR Description: IC REG BOOST ADJ 0.9A SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC2250-1YD5-TR

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