

MIC2295BD5



Part Number: [MIC2295BD5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BOOST ADJ 1.2A TSOT23-5

Data sheet:  [MIC2295](#)

RoHs Status: Contains lead / RoHS non-compliant

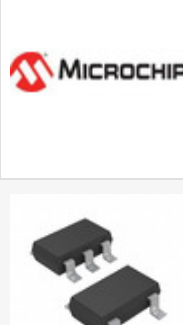
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2295BD5	Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST ADJ 1.2A TSOT23-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	29867 pcs	Data sheet	MIC2295
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	34V (Switch)	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	10V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	TSOT-23-5
Series	-	Packaging	Tube
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Up	Frequency - Switching	1.2MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 1.2A (Switch) SOT-23-5 Thin, TSOT-23-5	Current - Output	1.2A (Switch)
Base Part Number	MIC2295		
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	Part#: MIC2293-34YML-TR Description: IC LED DRVR RGLTR DIM 750MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2295BD5-TR Description: IC REG BOOST ADJ 1.2A TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2296YD5-TR Description: IC REG BOOST ADJ 1.2A TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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