

MIC2295YD5-TR



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See Product Specifications for product details.
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Part Number:

MIC2295YD5-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG BOOST ADJ 1.2A TSOT23-5

Data sheet:

 [MIC2295](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

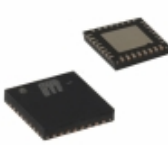
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2295YD5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST ADJ 1.2A TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87833 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	Cut Tape (CT)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-1080-1
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	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#: MIC2296BD5-TR Description: IC REG BOOST ADJ 1.2A TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2297-15YML-TR Description: IC LED DRIVER RGLTR DIM 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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