

MIC2288YD5-TR



Part Number: [MIC2288YD5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BOOST ADJ 1.2A TSOT23-5

Data sheet:  [MIC2288](#)

RoHs Status: Lead free / RoHS Compliant

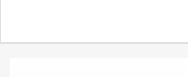
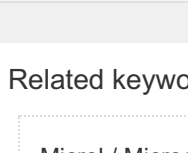
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2288YD5-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	134265 pcs	Data sheet	MIC2288
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	Tape & Reel (TR)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-1729-2 MIC2288YD5 TR MIC2288YD5TR MIC2288YD5TR-ND
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	8 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	MIC2288		
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	Part#: MIC2287C-34YML-TR Description: IC LED DRVR RGLTR DIM 750MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2289-3-LED-EV Description: EVAL BOARD FOR MIC2289	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2287CYD5-TR Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2287C-24YML-TR Description: IC LED DRVR RGLTR DIM 750MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2287C-34BML-TR Description: IC LED DRVR RGLTR DIM 750MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2289-24YML-TR Description: IC LED DRVR RGLTR DIM 750MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2289-15BML-TR Description: IC LED DRVR RGLTR DIM 750MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2288YML-TR Description: IC REG BOOST ADJ 1.2A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2289-34BML-TR Description: IC LED DRVR RGLTR DIM 750MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2287YD5-TR Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2289C-34YD6-TR Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2289-24BML-TR Description: IC LED DRVR RGLTR DIM 750MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2289-15YML-TR Description: IC LED DRVR RGLTR DIM 750MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2288BML-TR Description: IC REG BOOST ADJ 1.2A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2287CBD5-TR Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2288BD5-TR Description: IC REG BOOST ADJ 1.2A TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for MIC2288YD5-TR

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