

MIC24085DYML-TX





Part Number: [MIC24085DYML-TX](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK 2.5V 3A SYNC 16QFN

Data sheet:  [MIC24085](#)

RoHs Status: Lead free / RoHS Compliant

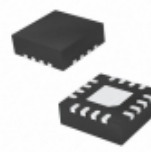
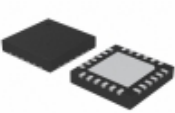
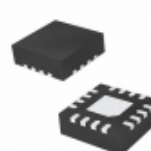
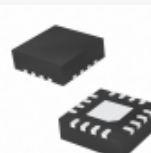
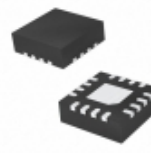
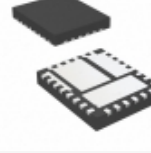
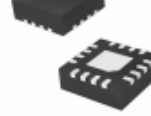
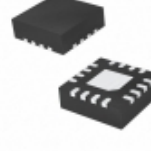
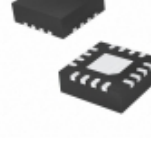
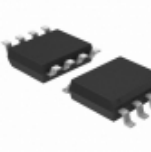
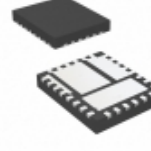
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC24085DYML-TX	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 2.5V 3A SYNC 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86453 pcs	Data sheet	MIC24085
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	576-4871-2 MIC24085DYMLTX MIC24085DYMLTX-ND
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	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 3A 16-VFQFN Exposed Pad
Current - Output	3A	Base Part Number	MIC24085
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RELATED PRODUCTS			
	Part#: MIC24085AYML-TX Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24421YML-TR Description: IC REG CTRLR BUCK 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24085AYML-EV Description: EVAL BOARD 1MHZ 3A REG MIC24085	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24085EYML-TX Description: IC REG BUCK 3.3V 3A SYNC 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505-2BM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24085DYML TR Description: IC REG BUCK 2.5V 3A SYNC 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24085AYML-TR Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24055YJL-TR Description: IC REG BUCK ADJ 12A SYNC 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24085BYML-TX Description: IC REG BUCK 1.5V 3A SYNC 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24085FYML-TX Description: IC REG BUCK 5V 3A SYNC 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24085CYML-TX Description: IC REG BUCK 1.8V 3A SYNC 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24085CYML TR Description: IC REG BUCK 1.8V 3A SYNC 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC24420YML-TR Description: IC REG CTRLR BUCK 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2505-1BM-TR Description: IC SW SGL 2A HIGH SIDE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505-1BM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505-1YM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24056YJL-TR Description: IC REG BUCK ADJ 12A SYNC 28QFN	Manufacturers: Microchip Technology	RFQ
	Part#: MIC2505-1BN Description: IC SW SGL 2A HIGH SIDE 8-DIP	Manufacturers: Micrel / Microchip Technology	RFQ

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