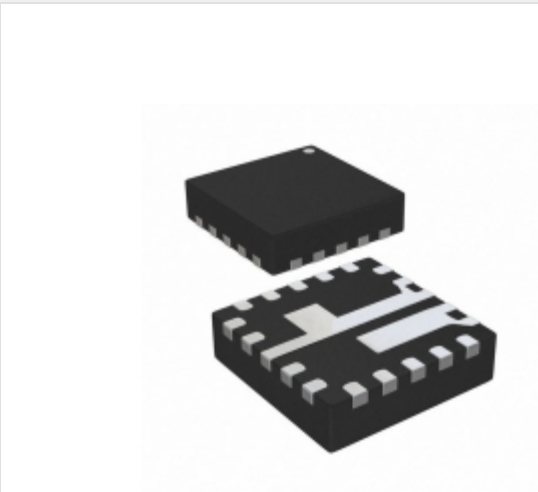


MIC24045-EIYFL-TR





Part Number: [MIC24045-EIYFL-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK 1.2V 5A SYNC 20FQFN

Data sheet:  [MIC24045 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

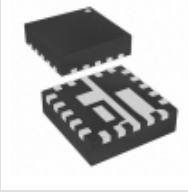
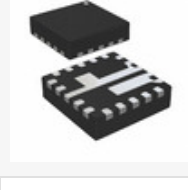
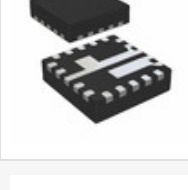
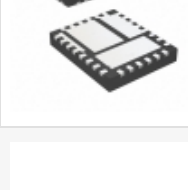
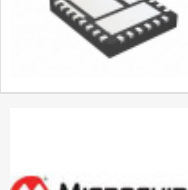
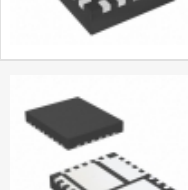
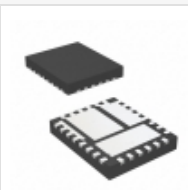
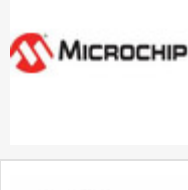
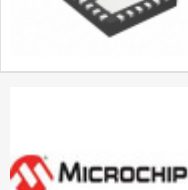
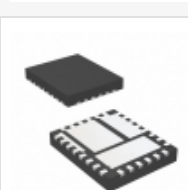
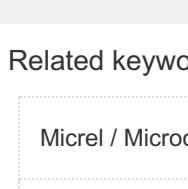
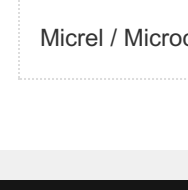
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MIC24045-EIYFL-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 1.2V 5A SYNC 20FQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58336 pcs	Data sheet	MIC24045 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	19V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-FQFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	20-PowerVFQFN	Output Type	Programmable
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	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	780kHz
Detailed Description	Buck Switching Regulator IC Positive Programmable 1.2V 1 Output 5A 20-PowerVFQFN	Current - Output	5A
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	Part#: MIC23603YML-T5 Description: IC REG BUCK ADJ 6A SYNC 20DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24045-DIYFL-TR Description: IC REG BUCK 1V 5A SYNC 20FQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24045-2ZYFL-TR Description: IC REG BUCK 0.64V 5A SYNC 20FQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC23656FAYFT-TR Description: SYNCH BUCK REGULATOR	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC23656HAYFT-TR Description: SYNCH BUCK REGULATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24052YJL-TR Description: IC REG BUCK ADJ 6A SYNC 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC24054YJL-TR Description: IC REG BUCK ADJ 9A SYNC 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC23603YML-TR Description: IC REG BUCK ADJ 6A SYNC 20DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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