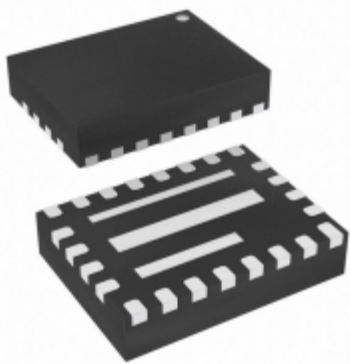


MIC28511-1YFL-T5





Part Number: [MIC28511-1YFL-T5](#)

Manufacturer: [Microchip Technology](#)

Description: IC REG BUCK ADJ 3A SYNC 24FQFN

Data sheet:  [MIC28511 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

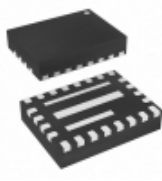
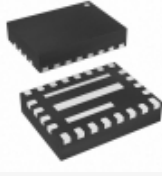
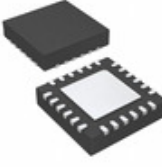
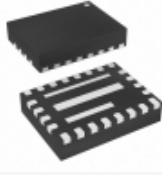
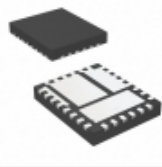
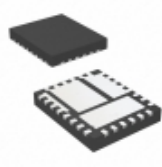
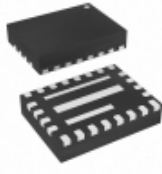
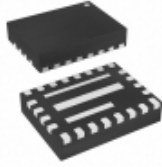
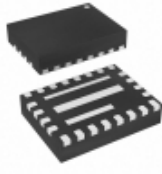
Ship From: Hong Kong

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	MIC28511-1YFL-T5	Manufacturer	Microchip Technology
Description	IC REG BUCK ADJ 3A SYNC 24FQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49566 pcs	Data sheet	MIC28511 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Start Up	Buck
Voltage - Output (Max)	0.8V	Voltage - Input (Max)	60V
Voltage - Dropout (Typical)	4.6V	Voltage - Breakdown	24-FCQFN (3x4)
Series	HyperLight Load®	RoHS Status	Cut Tape (CT)
Regulator Topology	3A	Polarization	24-VFQFN Exposed Pad, FC
Output Type	Adjustable	Output Configuration	1
Output	Step-Down	Other Names	1611-MIC28511-1YFL-T5CT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of DAC's	200kHz ~ 680kHz
Noise - 0.1Hz to 10Hz	51V	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Part Number	MIC28511-1YFL-T5
Expanded Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 24-VFQFN Exposed Pad, FC	Description	IC REG BUCK ADJ 3A SYNC 24FQFN
Contact Rating @ Voltage	Positive	Clock Sync	Yes
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	Part#: MIC28512-1YFL-T5 Description: IC REG BUCK ADJ 2A SYNC 24FCQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28511-1YFL-TR Description: IC REG BUCK ADJ 3A SYNC 24FQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28511-2YFL-T5 Description: IC REG BUCK ADJ 3A SYNC 24FQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC28512-2YFL-T5 Description: IC REG BUCK ADJ 2A SYNC 24FCQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2846A-PPYMT-TR Description: IC LED DRIVER LINEAR 20MA 14TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC28512-2YFL-EV Description: EVAL BOARD FOR MIC28512-2	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28510YJL-TR Description: IC REG BUCK ADJ 4A SYNC 28MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28500YJL-TR Description: IC REG BUCK ADJ 4A SYNC 28MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28511-2YFL-EV Description: EVAL BOARD FOR MIC28511-2	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28510-5V-EV Description: BOARD EVAL FOR MIC28510 5V	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28511-2YFL-TR Description: IC REG BUCK ADJ 3A SYNC 24FQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28512-1YFL-TR Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28511-1YFL-EV Description: EVAL BOARD FOR MIC28511-1	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC28512-2YFL-TR Description: IC REG BUCK ADJ 2A SYNC 24FCQFN	Manufacturers: Micrel / Microchip Technology	RFQ

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