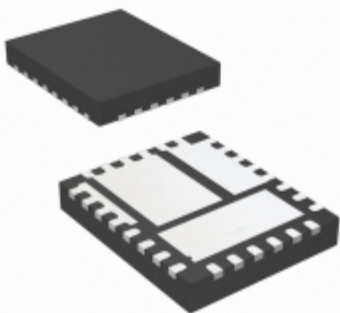


MIC28510YJL-TR





Part Number:

MIC28510YJL-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG BUCK ADJ 4A SYNC 28MLF

Data sheet:

 [MIC28510 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

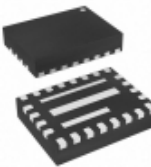
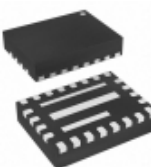
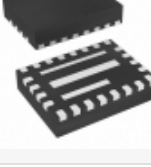
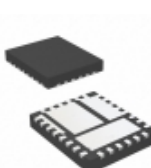
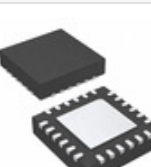
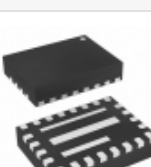
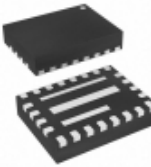
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC28510YJL-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 4A SYNC 28MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43530 pcs	Data sheet	MIC28510 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	24V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	75V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	28-MLF® (5x6)
Series	Hyper Speed Control®, SuperSwitcher II™	Packaging	Tape & Reel (TR)
Package / Case	28-PowerVQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-4337-2 MIC28510YJL TR MIC28510YJL TR-ND MIC28510YJLTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	100kHz ~ 500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 28-PowerVQFN	Current - Output	4A
Base Part Number	MIC28510		
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	Part#: MIC28512-1YFL-T5 Description: IC REG BUCK ADJ 2A SYNC 24FCQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	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#: MIC28511-2YFL-T5 Description: IC REG BUCK ADJ 3A SYNC 24FQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28512-2YFL-EV Description: EVAL BOARD FOR MIC28512-2	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28500-2A-EV Description: BOARD EVAL FOR MIC28500 2A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2846A-MFYMT-TR Description: IC LED DRIVER LINEAR 20MA 14TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC28511-1YFL-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#: MIC2846A-MGYMT-TR Description: IC LED DRIVER LINEAR 20MA 14TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC28512-1YFL-EV Description: EVAL BOARD FOR MIC28512-1	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2846A-PGYMT-TR Description: IC LED DRIVER LINEAR 20MA 14TMLF	Manufacturers: Micrel / Microchip Technology	RFQ

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