



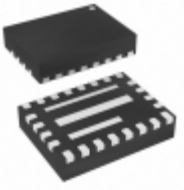




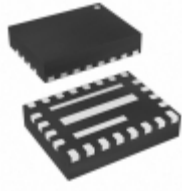
	<p>MIC28512-2YFL-T5</p>
	<p>Manufacturer Part Number: MIC28512-2YFL-T5</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC REG BUCK ADJ 2A SYNC 24FCQFN</p> <p>Datasheets:  MIC28512-2YFL-T5.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2575 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MIC28512-2YFL-T5
Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 2A SYNC 24FCQFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2575 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	59.5V
Voltage - Input (Min)	4.6V
Voltage - Input (Max)	70V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	24-FCQFN (3x4)
Series	Hyper Speed Control®
Packaging	Original-Reel®
Package / Case	24-VFQFN Exposed Pad, FC
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	200kHz ~ 680kHz
Current - Output	2A

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In:

 <p>MIC28511-2YFL-TR Microchip Technology IC REG BUCK ADJ 3A SYNC 24FCQFN</p>	 <p>MIC28512-2YFL-EV Micrel / Microchip Technology EVAL BOARD FOR MIC28512-2</p>	 <p>MIC28513-2YFL-T5 Microchip Technology IC REG BUCK ADJ 4A SYNC 24FCQFN</p>	 <p>MIC28512-1YFL-EV Micrel / Microchip Technology EVAL BOARD FOR MIC28512-1</p>
 <p>MIC28513-1YFL-TR Microchip Technology IC REG BUCK ADJ 4A SYNC</p>	 <p>MIC28513-2YFL-T5 Microchip Technology IC REG BUCK ADJ 4A SYNC 24FCQFN</p>	 <p>MIC28512-1YFL-T5 Microchip Technology IC REG BUCK ADJ 2A SYNC 24FCQFN</p>	 <p>MIC28512-2YFL-TR Microchip Technology IC REG BUCK ADJ 2A SYNC 24FCQFN</p>

MIC28512-2YFL-T5 Related keyword

More

MIC28512-2YFL-T5 Micrel / Microchip Technology	MIC28512-2YFL-T5 Data Sheet	MIC28512-2YFL-T5 Datasheets	MIC28512-2YFL-T5 PDF	Micrel / Microchip Technology MIC28512-2YFL-T5
MIC28512-2YFL-T5 Electronic	MIC28512-2YFL-T5 Components	MIC28512-2YFL-T5 Distributor	MIC28512-2YFL-T5 Image	MIC28512-2YFL-T5 Part
MIC28512-2YFL-T5 Price	MIC28512-2YFL-T5 Manufacturer	MIC28512-2YFL-T5 Picture	MIC28512-2YFL-T5 Stock	MIC28512-2YFL-T5 Inventory
MIC28512-2YFL-T5 New	MIC28512-2YFL-T5 Original	MIC28512-2YFL-T5 Warranted	MIC28512-2YFL-T5 RFQ	MIC28512-2YFL-T5 Order Online

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