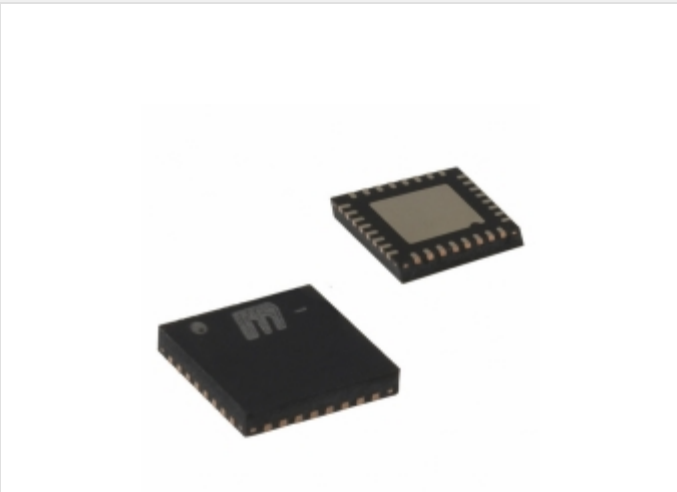


MIC2156YML-TR





Part Number: [MIC2156YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 32MLF

Data sheet:  [MIC2155,56](#)

RoHs Status: Lead free / RoHS Compliant

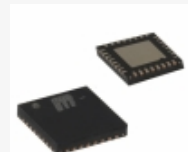
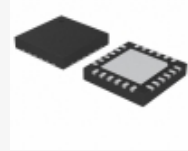
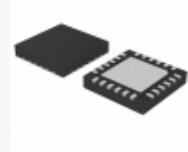
Ship From: Hong Kong

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	MIC2156YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 32MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5596 pcs	Data sheet	MIC2155,56
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 14.5 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	32-MLF® (5x5)	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	32-VFQFN Exposed Pad, 32-MLF®	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	576-3528-1	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	300kHz	Duty Cycle (Max)	80%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-MLF® (5x5)	Control Features	Current Limit, Enable, Power Good, Soft Start
Clock Sync	Yes	Base Part Number	MIC2156
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	Part#: MIC2145BMM Description: IC REG MULT CONFIG ADJ 0.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2155YML-TR Description: IC REG CTRLR BUCK 32MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2164YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2164YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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