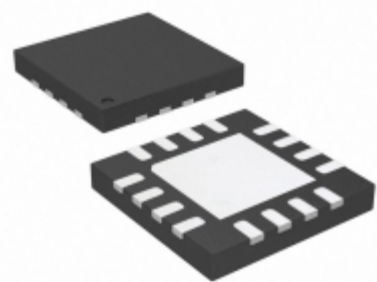


MIC2125YML-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC2125YML-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC2125YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 16VQFN

Data sheet:  [MIC2125, MIC2126](#)

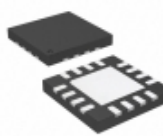
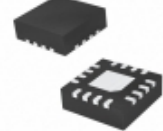
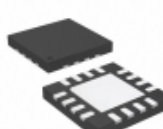
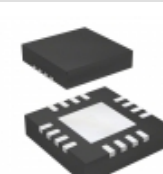
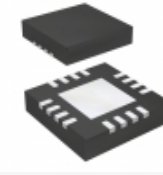
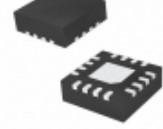
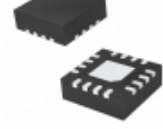
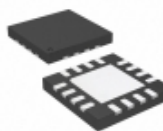
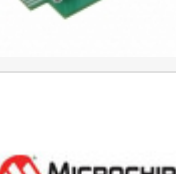
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER		
Part Number	MIC2125YML-TR	Manufacturer Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 16VQFN	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	132579 pcs	Data sheet MIC2125, MIC2126
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 4.5 V ~ 28 V
Topology	Buck	Synchronous Rectifier Yes
Supplier Device Package	16-QFN (3x3)	Series HyperLight Load®
Serial Interfaces	-	Packaging Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad	Output Type Transistor Driver
Output Phases	1	Output Configuration Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs 1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching 200kHz ~ 750kHz
Duty Cycle (Max)	85%	Detailed Description Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN (3x3)
Control Features	Current Limit, Enable, Frequency Control, Power Good	Clock Sync No
Base Part Number	MIC2125	
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	Part#: MIC2111BYMT-TR Description: IC REG CTRLR BUCK 20TQFN	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MIC2104YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MIC2101YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MIC2130-1YTSE Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2124YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology RFQ

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