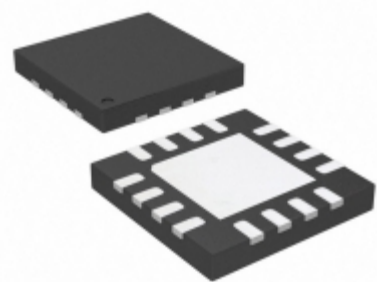


MIC2125YML-T5



Images are for reference only.
See Product Specifications for product details.
Buy MIC2125YML-T5 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC2125YML-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 16VQFN

Data sheet:  [MIC2125, MIC2126](#)

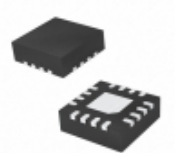
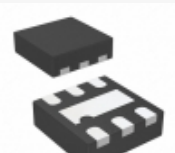
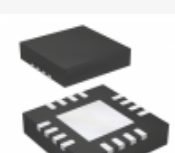
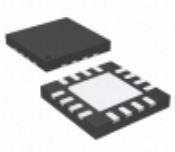
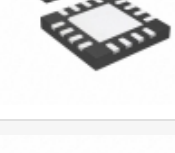
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2125YML-T5	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 16VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71148 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	Cut Tape (CT)
Package / Case	16-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	MIC2125YML-T5CT	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#: MIC2101YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2124YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2127AYML-T5 Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2130-1YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2111BYMT-T5 Description: IC REG CTRLR BUCK 20TQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2128YML-TR Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2127-AYML Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2128YML-T5 Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2104YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2125YML-TR Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2126YML-TR Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2103YML-10A-EV Description: BOARD EVAL BUCK REG MIC2103YML	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2127AYML-TR Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2124YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2111BYMT-TR Description: IC REG CTRLR BUCK 20TQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2126YML-T5 Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2102YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2127-AYML-TR Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Microchip Technology	RFQ
	Part#: MIC2103YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC2125YML-T5

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