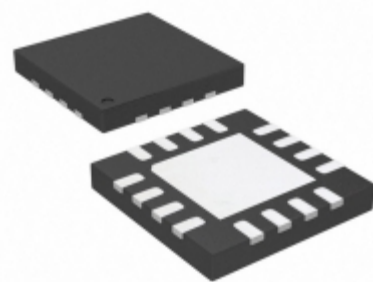


MIC2126YML-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC2126YML-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC2126YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG CTRLR BUCK 16VQFN

Data sheet:  [MIC2125, MIC2126](#)

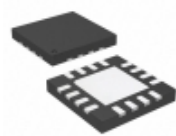
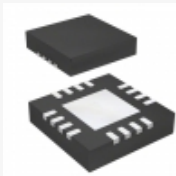
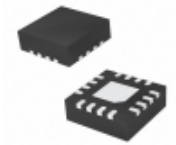
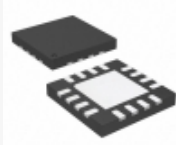
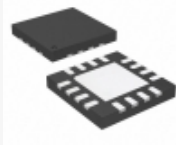
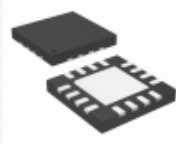
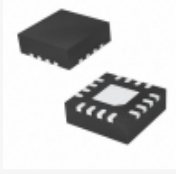
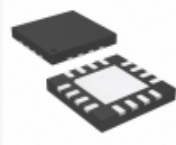
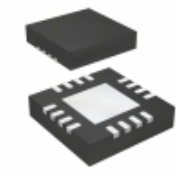
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER		
Part Number	MIC2126YML-TR	Manufacturer Micrel / Microchip Technology
Description	IC REG CTRLR BUCK 16VQFN	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	131975 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 Hyper Speed Control®
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	MIC2126	
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 131975 pieces of Micrel / Microchip Technology MIC2126YML-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com		

RELATED PRODUCTS		
	Part#: MIC2126YML-T5 Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2127AYML-T5 Description: IC REG CTRLR BUCK 16VQFN	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#: MIC2127-AYML-TR Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Microchip Technology RFQ
	Part#: MIC2124YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2127-AYML Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2125YML-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#: MIC2128YML-TR Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2130-4YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2103YML-10A-EV Description: BOARD EVAL BUCK REG MIC2103YML	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2111BYMT-T5 Description: IC REG CTRLR BUCK 20TQFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2103YML-TR Description: IC REG CTRLR BUCK 16MLF	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2111BYMT-TR Description: IC REG CTRLR BUCK 20TQFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2128YML-T5 Description: 75V, SYNCHRONOUS BUCK CONTROLLER	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2130-1YTSE-TR Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2124YMM-TR Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2127AYML-TR Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC2130-1YTSE Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Micrel / Microchip Technology RFQ

Related keywords for MIC2126YML-TR

Micrel / Microchip Technology MIC2126YML-TR	MIC2126YML-TR distributor	MIC2126YML-TR supplier	MIC2126YML-TR price
MIC2126YML-TR download datasheet	MIC2126YML-TR datasheet	MIC2126YML-TR stock	buy MIC2126YML-TR
Micrel / Microchip Technology MIC2126YML-TR	Microchip Technology MIC2126YML-TR	Roving Networks / Microchip Technology	
		MIC2126YML-TR	