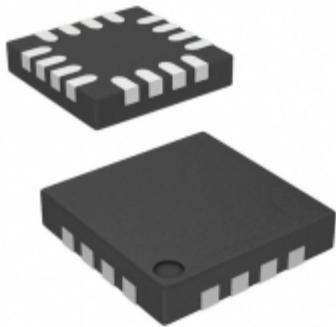


MB39C503WQN-G-AMERE1





Part Number: [MB39C503WQN-G-AMERE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC REG CTRLR BUCK 16VQFN

Data sheet:  [MB39C502,C503,C504](#)

RoHs Status: Lead free / RoHS Compliant

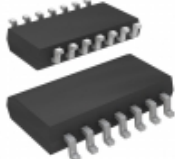
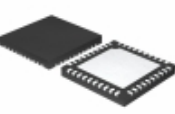
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB39C503WQN-G-AMERE1 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB39C503WQN-G-AMERE1	Manufacturer	Cypress Semiconductor
Description	IC REG CTRLR BUCK 16VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69454 pcs	Data sheet	MB39C502,C503,C504
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 25 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-QFN (3x3)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-WQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	1534-1049-2 CY39C503WQN-G-AMERE1	Operating Temperature	-30°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	-
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN (3x3)
Control Features	Current Limit, Enable, Power Good	Clock Sync	No
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 69454 pieces of Cypress Semiconductor MB39C503WQN-G-AMERE1 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#: MB39C605PNF-G-JNEFE1 Description: IC LED DRIVER OFFLINE DIM 8SOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C326PW-G-EFE1 Description: IC REG BUCK BOOST ADJ 0.8A 20WLP	Manufacturers: Fujitsu Electronics America, Inc.	RFQ
	Part#: MB39C326PW-G-ERE1 Description: IC REG BUCK BOOST ADJ 0.8A 20MLP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C811-EVB-02 Description: BOARD EVAL ENERGY HARVEST SOLAR	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C603PF-G-JNEFE1 Description: IC LED DRIVER PSR 14SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C602PNF-G-JNEFE1 Description: IC LED DRIVER OFFLINE DIM 8SOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C033WQN-G-079-AMEFE1 Description: IC PMIC REGULATOR QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C811-EVB-03 Description: BOARD EVAL ENERGY HARVEST SOLAR	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C316PW-G-ERE1 Description: IC REG BUCK/BOOST/LINEAR 49WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C811-EVBSK-01 Description: EVAL KIT ENERGY HARVEST MB39C8XX	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C337PW-G-EFE1 Description: IC ANALOG 81WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C604PNF-G-JNEFE1 Description: IC LED DRIVER OFFLINE DIM 8SOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C326-EVB-01 Description: EVAL BOARD MB39C326	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C326PW-G-EFE1 Description: IC REG BUCK BOOST ADJ 0.8A 20WLP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C338PW-G-EFE1 Description: IC ANALOG 64WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C504WQN-G-AMERE1 Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C811QN-G-EFE2 Description: IC REG BUCK ENERGY HARVEST 40QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C308BGF-G-ERE1 Description: IC DC-DC CONV 6CH 208FBGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C502WQN-G-AMERE1 Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB39C601PNF-G-JNEFE1 Description: IC LED DRIVER OFFLINE DIM 8SOP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB39C503WQN-G-AMERE1			
Cypress Semiconductor MB39C503WQN-G-AMERE1	MB39C503WQN-G-AMERE1 distributor	MB39C503WQN-G-AMERE1 supplier	MB39C503WQN-G-AMERE1 price
	MB39C503WQN-G-AMERE1 download datasheet	MB39C503WQN-G-AMERE1 datasheet	MB39C503WQN-G-AMERE1 stock
buy MB39C503WQN-G-AMERE1	Cypress Semiconductor MB39C503WQN-G-AMERE1	Cypress Semiconductor Corp MB39C503WQN-G-AMERE1	