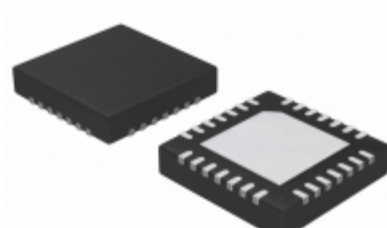


MCP19214-E/MQ





Part Number: MCP19214-E/MQ

Manufacturer: Micrel / Microchip Technology

Description: IC REG CNTRL MULTI I2C 28VFQFN

Data sheet:  MCP19214-15
 Simulator Debug Features by Device (BETA)

RoHs Status: Lead free / RoHS Compliant

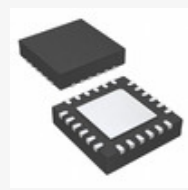
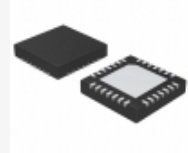
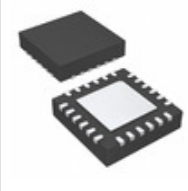
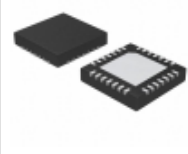
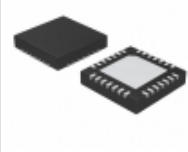
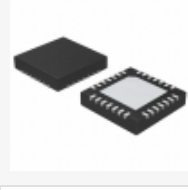
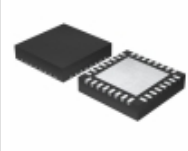
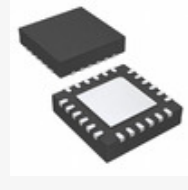
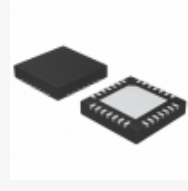
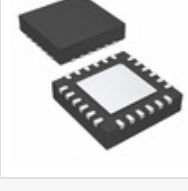
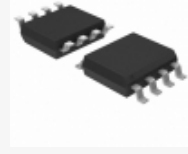
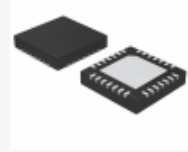
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP19214-E/MQ	Manufacturer	Micrel / Microchip Technology
Description	IC REG CNTRL MULTI I2C 28VFQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23316 pcs	Data sheet	MCP19214-15 Simulator Debug Features by Device (BETA)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 42 V
Topology	Boost, Cuk, Flyback, SEPIC	Synchronous Rectifier	Yes
Supplier Device Package	28-QFN (5x5)	Series	Automotive, AEC-Q100
Serial Interfaces	I ² C	Packaging	Tube
Package / Case	28-VFQFN Exposed Pad	Output Type	PWM Signal
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	31.25kHz ~ 2MHz	Duty Cycle (Max)	-
Detailed Description	Boost, Cuk, Flyback, SEPIC Regulator Positive Output Step-Up/Step-Down I ² C DC-DC Controller IC 28-QFN (5x5)	Control Features	Dead Time Control, Frequency Control, Ramp, Soft Start
Clock Sync	Yes		
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	Part#: MCP2003A-E/SN Description: IC TXRX STAND-ALONE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19119T-E/MQVAO Description: 40V POINT OF LOAD CONVERTER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2003-E/P Description: IC TXRX LIN 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19123-E/MQ Description: DIGITALLY ENHANCED POWER ANALOG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19122-E/MJ Description: DIGITALLY ENHANCED POWER ANALOG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2003AT-E/MD Description: IC TXRX LIN W/VREG 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19125-E/MQ Description: DIGITALLY ENHANCED POWER, VOLTAGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2003A-E/MD Description: IC TXRX LIN W/VREG 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19214T-E/MQ Description: IC REG CNTRL MULTI I2C 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19123T-E/MQ Description: IC REG CTRLR BCK PMBUS 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19215T-E/S8 Description: IC REG CNTRL MULTI I2C 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19124-E/MJ Description: DIGITALLY ENHANCED POWER, VOLTAGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2003A-E/P Description: IC TXRX LIN W/VREG 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19125T-E/MQ Description: IC REG CTRLR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19122T-E/MJ Description: DIGITALLY ENHANCED POWER ANALOG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2003-E/SN Description: IC TXRX LIN 8SOIC	Manufacturers: Microchip Technology	RFQ
	Part#: MCP19215-E/S8 Description: IC REG CNTRL MULTI I2C 28VFQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19119T-E/MQ Description: IC REG CTRLR BCK PMBUS 28WDFN	Manufacturers: Micrel / Microchip Technology	RFQ

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