

MCP19215-E/S8



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Part Number: MCP19215-E/S8

Manufacturer: Micrel / Microchip Technology

Description: IC REG CNTRL MULTI I2C 28VQFN

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

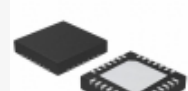
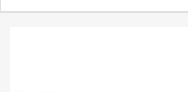
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP19215-E/S8	Manufacturer	Micrel / Microchip Technology
Description	IC REG CNTRL MULTI I2C 28VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27959 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	32-QFN (5x5)	Series	Automotive, AEC-Q100
Serial Interfaces	I ² C	Packaging	Tube
Package / Case	32-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	15 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 32-QFN (5x5)	Control Features	Dead Time Control, Frequency Control, Ramp, Soft Start
Clock Sync	Yes		
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	Part#: MCP19125T-E/MQ Description: IC REG CTRLR	Manufacturers: Micrel / Microchip Technology	RFQ

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