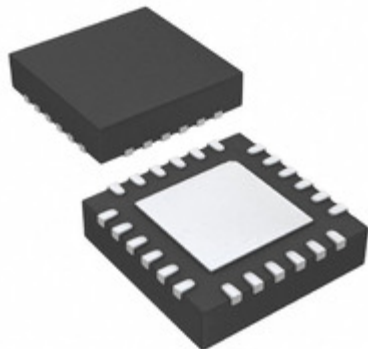


MCP19118T-E/MJ



Images are for reference only.
See Product Specifications for product details.
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Part Number: MCP19118T-E/MJ

Manufacturer: Micrel / Microchip Technology

Description: IC REG CTRLR BUCK PMBUS 24QFN

Data sheet:  MCP19118,19 Datasheet

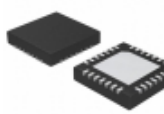
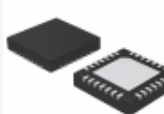
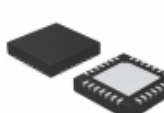
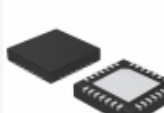
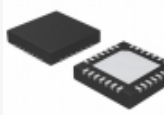
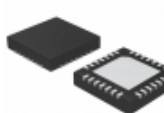
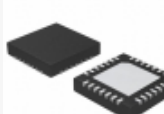
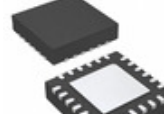
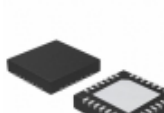
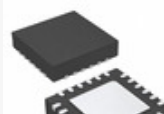
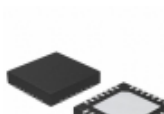
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP19118T-E/MJ	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BUCK PMBUS 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30795 pcs	Data sheet	MCP19118,19 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 40 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	24-QFN (4x4)	Series	Automotive, AEC-Q100
Serial Interfaces	I ² C, PMBus, SMBus	Packaging	Tape & Reel (TR)
Package / Case	24-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)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	100kHz ~ 1.6MHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down I ² C, PMBus, SMBus DC-DC Controller IC 24-QFN (4x4)
Control Features	Phase Control	Clock Sync	No
Base Part Number	MCP19118		
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	Part#: MCP19114T-E/MQ Description: IC REG CTRLR MULT TOP I2C 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19115-E/MQ Description: IC REG CTRLR MULT TOP I2C 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19118-E/MJVAO Description: 40V POINT OF LOAD CONVERTER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19119T-E/MQ Description: IC REG CTRLR BCK PMBUS 28WDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19123T-E/MQ Description: IC REG CTRLR BCK PMBUS 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP19119T-E/MQVAO Description: 40V POINT OF LOAD CONVERTER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19118-E/MJ Description: IC REG CTRLR BUCK PMBUS 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19116-E/MJ Description: IC REG CTRLR MULTI CONFIG 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19124-E/MJ Description: DIGITALLY ENHANCED POWER, VOLTAGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP19119-E/MQVAO Description: 40V POINT OF LOAD CONVERTER	Manufacturers: Micrel / Microchip Technology	RFQ

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