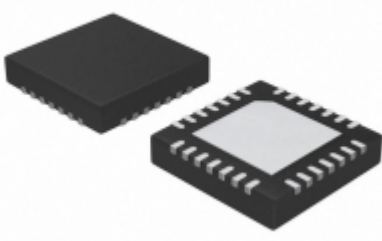



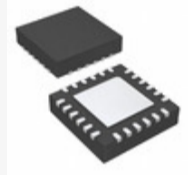
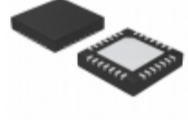

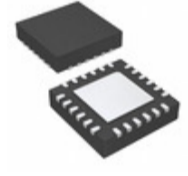
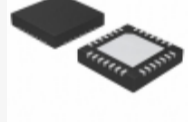
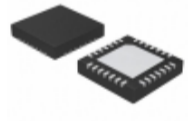

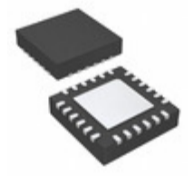
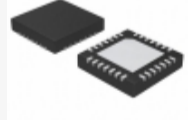
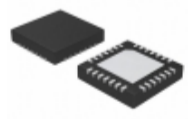


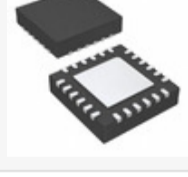
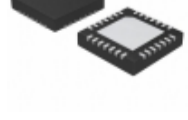
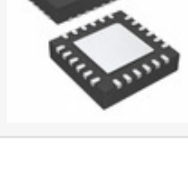


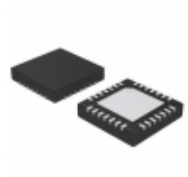
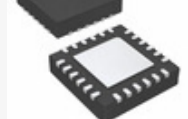


**MCP19117-E/MQ**

	 <p><b>Part Number:</b> <a href="#">MCP19117-E/MQ</a></p> <p><b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Description:</b> IC REG CTRLR MULTI CONFIG 28QFN</p> <p><b>Data sheet:</b>  <a href="#">MCP19116/7</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy MCP19117-E/MQ with confidence from Components-Store.com, 1 Year Warranty</p>		
<a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>		

PRODUCT PARAMETER	
Part Number	<a href="#">MCP19117-E/MQ</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC REG CTRLR MULTI CONFIG 28QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27928 pcs
Product Photo	<a href="#">MCP19117-E/MQ.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 42 V
Topology	Boost, Cuk, Flyback, SEPIC
Synchronous Rectifier	No
Supplier Device Package	28-QFN (5x5)
Series	Automotive, AEC-Q100
Serial Interfaces	PC
Packaging	Tube
Package / Case	28-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-Up, Step-Up/Step-Down
Frequency - Switching	31.25kHz ~ 2MHz
Duty Cycle (Max)	-
Detailed Description	Boost, Cuk, Flyback, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down IC DC-DC Controller IC 28-QFN (5x5)
Control Features	EN
Clock Sync	Yes

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RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

RELATED PRODUCTS			
	<p>Part#: <a href="#">MCP19119T-E/MQVAO</a></p> <p>Description: 40V POINT OF LOAD CONVERTER</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 5590</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19114T-E/MJ</a></p> <p>Description: IC REG CTRLR MULT TOP I2C 24QFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 30396</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19114-E/MQ</a></p> <p>Description: IC REG CTRLR MULT TOP I2C 28QFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 34895</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19115T-E/MQVAO</a></p> <p>Description: INTEGRATED MIXED SIGNAL DUAL</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 3991</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19118-E/MJ</a></p> <p>Description: IC REG CTRLR BUCK PMBUS 24QFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 28594</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19119T-E/MQ</a></p> <p>Description: IC REG CTRLR BCK PMBUS 28WDFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 23968</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19115-E/MQ</a></p> <p>Description: IC REG CTRLR MULT TOP I2C 28QFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 27101</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19118-E/MJVAO</a></p> <p>Description: 40V POINT OF LOAD CONVERTER</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 5359</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19122-E/MJ</a></p> <p>Description: DIGITALLY ENHANCED POWER ANALOG</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 29126</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19119-E/MQ</a></p> <p>Description: IC REG CTRLR BCK PMBUS 28WDFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 26988</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19117T-E/MQ</a></p> <p>Description: IC PWM CTLR SYNC LOW SIDE 28QFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 30387</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19114T-E/MJVAO</a></p> <p>Description: INTEGRATED MIXED SIGNAL DUAL</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 4742</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19114-E/MJVAO</a></p> <p>Description: INTEGRATED MIXED SIGNAL DUAL</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 4942</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19118T-E/MJ</a></p> <p>Description: IC REG CTRLR BUCK PMBUS 24QFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 30309</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19114T-E/MQ</a></p> <p>Description: IC REG CTRLR MULT TOP I2C 28QFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 29799</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19116T-E/MJ</a></p> <p>Description: IC PWM CTLR SYNC LOW SIDE 24QFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 30412</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19119-E/MQVAO</a></p> <p>Description: 40V POINT OF LOAD CONVERTER</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 4752</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19118T-E/MJVAO</a></p> <p>Description: 40V POINT OF LOAD CONVERTER</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 5451</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19115T-E/MQ</a></p> <p>Description: IC REG CTRLR MULT TOP I2C 28QFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 31259</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>
	<p>Part#: <a href="#">MCP19116-E/MJ</a></p> <p>Description: IC REG CTRLR MULTI CONFIG 24QFN</p>	<p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p>In Stock: 29114</p>	<a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a>

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