



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP19114T-E/MJVAO

Part Number:	MCP19114T-E/MJVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	INTEGRATED MIXED SIGNAL DUAL
Datasheets:	 MCP19114T-E/MJVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP19114T-E/MJVAO

PART NUMBER	MCP19114T-E/MJVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	INTEGRATED MIXED SIGNAL DUAL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP19114T-E/MJVAO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 42 V
TOPOLOGY	Boost, Cuk, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	I²C
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-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 I²C DC-DC Controller IC 24-QFN (4x4)
CONTROL FEATURES	-
CLOCK SYNC	No

Related Tags

Micrel / Microchip Technology MCP19114T-E/MJVAO	MCP19114T-E/MJVAO Distributor	MCP19114T-E/MJVAO Supplier
MCP19114T-E/MJVAO Price	MCP19114T-E/MJVAO Pictures	MCP19114T-E/MJVAO Image
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Related Products



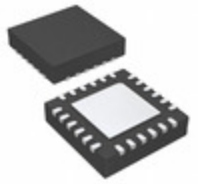
MCP19115T-E/MQVAO

Manufacturers: Micrel / Microchip Technology

Description: INTEGRATED MIXED SIGNAL DUAL

In stock: Out stock

RFQ



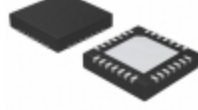
MCP19116-E/MJ

Manufacturers: Micrel / Microchip Technology

Description: IC REG CTRLR MULTI CONFIG 24QFN

In stock: Out stock

RFQ



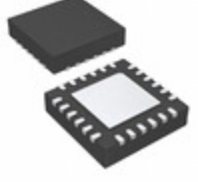
MCP19114-E/MQ

Manufacturers: Micrel / Microchip Technology

Description: IC REG CTRLR MULT TOP I2C 28QFN

In stock: 146 pcs

RFQ



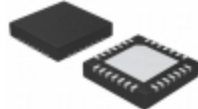
MCP19114T-E/MJ

Manufacturers: Micrel / Microchip Technology

Description: IC REG CTRLR MULT TOP I2C 24QFN

In stock: Out stock

RFQ



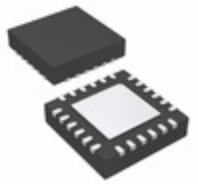
MCP19114T-E/MQ

Manufacturers: Micrel / Microchip Technology

Description: IC REG CTRLR MULT TOP I2C 28QFN

In stock: Out stock

RFQ



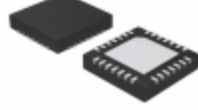
MCP19116T-E/MJ

Manufacturers: Micrel / Microchip Technology

Description: IC PWM CTLR SYNC LOW SIDE 24QFN

In stock: Out stock

RFQ



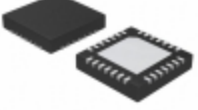
MCP19115-E/MQ

Manufacturers: Micrel / Microchip Technology

Description: IC REG CTRLR MULT TOP I2C 28QFN

In stock: 13 pcs

RFQ



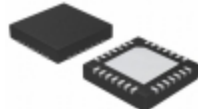
MCP19111T-E/MQ

Manufacturers: Micrel / Microchip Technology

Description: IC REG CTRLR BUCK PMBUS 28QFN

In stock: Out stock

RFQ



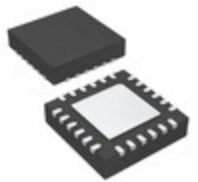
MCP19115T-E/MQ

Manufacturers: Micrel / Microchip Technology

Description: IC REG CTRLR MULT TOP I2C 28QFN

In stock: Out stock

RFQ



MCP19114-E/MJ

Manufacturers: Micrel / Microchip Technology

Description: IC REG CTRLR MULT TOP I2C 24QFN

In stock: 137 pcs

RFQ



MCP19114-E/MJVAO

Manufacturers: Micrel / Microchip Technology

Description: INTEGRATED MIXED SIGNAL DUAL

In stock: Out stock

RFQ



MCP19111T-E/MQVAO

Manufacturers: Micrel / Microchip Technology

Description: POINT OF LOAD CONVERTER (POL)

In stock: Out stock

RFQ