



Micrel / Microchip Technology



MCP19111T-E/MQVAO

Part Number:	MCP19111T-E/MQVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	POINT OF LOAD CONVERTER (POL)
Datasheets:	 MCP19111T-E/MQVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

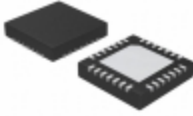
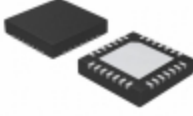
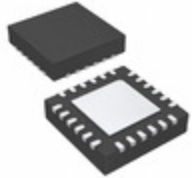
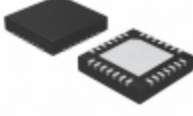
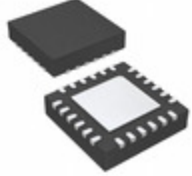
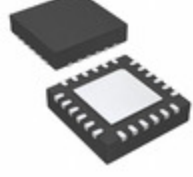
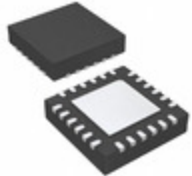
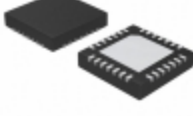
Specifications of MCP19111T-E/MQVAO

PART NUMBER	MCP19111T-E/MQVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	POINT OF LOAD CONVERTER (POL)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP19111T-E/MQVAO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 32 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (5x5)
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	I²C, PMBus, SMBus
PACKAGING	Tape & Reel (TR)
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)	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 I²C, PMBus, SMBus DC-DC Controller IC 28-QFN (5x5)
CONTROL FEATURES	Phase Control
CLOCK SYNC	No

Related Tags

Micrel / Microchip Technology MCP19111T-E/MQVAO	MCP19111T-E/MQVAO Distributor	MCP19111T-E/MQVAO Supplier
MCP19111T-E/MQVAO Price	MCP19111T-E/MQVAO Pictures	MCP19111T-E/MQVAO Image
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Related Products

 MCP19035T-BAABE/MF Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10DFN In stock: Out stock RFQ	 MCP19035T-BAAAE/MF Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10DFN In stock: Out stock RFQ
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 MCP19114T-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/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
 MCP19110-E/MJ Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK PMBUS 24QFN In stock: 135 pcs RFQ	 MCP19110T-E/MJ Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK PMBUS 24QFN In stock: Out stock RFQ
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