

MCP16311T-E/MNY



Part Number: MCP16311T-E/MNY

Manufacturer: Micrel / Microchip Technology

Description: IC REG BUCK ADJ 1A SYNC 8TDFN

Data sheet:  Portable Power Conversion Design Guide

 MCP16311/2 Datasheet

RoHs Status: Lead free / RoHS Compliant

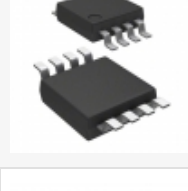
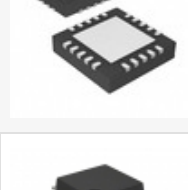
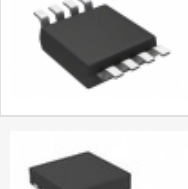
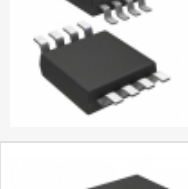
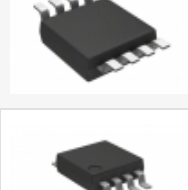
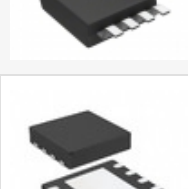
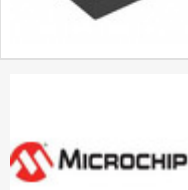
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PRODUCT PARAMETER			
Part Number	MCP16311T-E/MNY	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 1A SYNC 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102857 pcs	Data sheet	Portable Power Conversion Design Guide MCP16311/2 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	24V	Voltage - Input (Min)	4.4V
Voltage - Input (Max)	30V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-TDFN (2x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	MCP16311T-E/MNY-ND MCP16311T-E/MNYTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 2V 1 Output 1A 8-WDFN Exposed Pad	Current - Output	1A
Base Part Number	MCP16311		
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RELATED PRODUCTS			
	Part#: MCP16312-E/MSVAO Description: SYNCHRONOUS BUCK SWITCHING REGUL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16312-E/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16311T-E/MSVAO Description: 30V SYNCHRONOUS BUCK VOLTAGE REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631HV-330E/SS Description: IC REG CTRLR SEPIC 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16312T-E/MSVAO Description: SYNCHRONOUS BUCK SWITCHING REGUL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16311-E/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630T-E/MSVAO Description: HIGH SPEED PULSE WIDTH MODULATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631-E/ML Description: IC REG CTRLR SEPIC 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16312T-E/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630V-E/MC Description: IC REG CTRLR MULT TOPOLOGY 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16311T-E/MNYVAO Description: 30V SYNCHRONOUS BUCK VOLTAGE REG	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1630VT-E/MSVAO Description: HIGH SPEED PULSE WIDTH MODULATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630VT-E/MC Description: IC REG CTRLR MULT TOPOLOGY 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1631HV-330E/ST Description: IC REG CTRLR SEPIC 20TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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