

MCP16321T-150E/NG



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Part Number: MCP16321T-150E/NG

Manufacturer: Micrel / Microchip Technology

Description: IC REG BUCK 1.5V 1A SYNC 16-VQFN

Data sheet:  [Portable Power Conversion Design Guide](#)
 [MCP16321,2 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

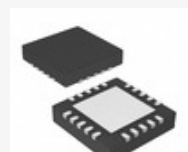
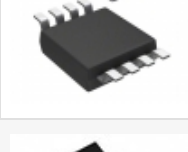
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP16321T-150E/NG	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 1.5V 1A SYNC 16-VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	60350 pcs	Data sheet	Portable Power Conversion Design Guide MCP16321,2 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	-	Voltage - Input (Min)	6V
Voltage - Input (Max)	24V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-QFN (3x3)
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-VQFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP16321T-150E/NGCT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.5V 1 Output 1A 16-VQFN Exposed Pad
Current - Output	1A	Base Part Number	MCP16321

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	Part#: MCP16322T-180E/NG Description: IC REG BUCK 1.8V 2A SYNC 16-VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16321T-250E/NG Description: IC REG BUCK 2.5V 1A SYNC 16-VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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