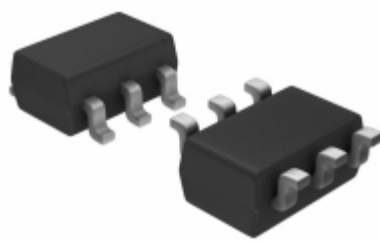


MCP16301T-E/CH





Part Number: MCP16301T-E/CH

Manufacturer: Micrel / Microchip Technology

Description: IC REG BUCK ADJ 0.6A SOT23-6

Data sheet:  MCP16301/H Datasheet

 Portable Power Conversion Design Guide

RoHs Status: Lead free / RoHS Compliant

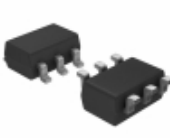
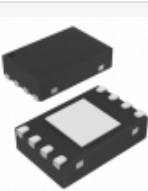
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP16301T-E/CH	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 0.6A SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77984 pcs	Data sheet	MCP16301/H Datasheet Portable Power Conversion Design Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	15V	Voltage - Input (Min)	4V
Voltage - Input (Max)	30V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	SOT-23-6
Series	-	Packaging	Cut Tape (CT)
Package / Case	SOT-23-6	Output Type	Adjustable
Output Configuration	Positive	Other Names	MCP16301T-E/CHCT
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 600mA SOT-23-6	Current - Output	600mA
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	Part#: MCP1630-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630RD-DEBK1 Description: BOARD DEMO FOR MCP1630	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16301T-I/CHY Description: IC REG BUCK ADJ 0.6A SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16251T-I/MNY Description: IC REG BOOST ADJ 0.1A SYNC 8TDFN	Manufacturers: Microchip Technology	RFQ
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	Part#: MCP16252T-I/CH Description: IC REG BST ADJ 0.1A SYNC SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1630-E/MC Description: IC REG CTRLR MULT TOPOLOGY 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630DM-DEBK1 Description: BOARD DEMO MCP1630 BIAS SUPPLY	Manufacturers: Micrel / Microchip Technology	RFQ

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