



IC Components Limited

**MCP16331T-E/CH**

Manufacturer Part Number:	MCP16331T-E/CH
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC REG BUCK ADJ 0.5A SOT23-6
Datasheets:	MCP16331T-E/CH.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MCP16331T-E/CH

Part Number	MCP16331T-E/CH	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCP16331	Package / Case	SOT-23-6
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	SOT-23-6	Operating Temperature	-40°C ~ 125°C (TJ)
Detailed Description	Buck Switching Regulator IC Positive Adjustable 2V 1 Output 500mA SOT-23-6	Voltage - Input (Max)	50V
Output Type	Adjustable	Function	Step-Down
Current - Output	500mA	Frequency - Switching	500KHz
Number of Outputs	1	Output Configuration	Positive
Topology	Buck	Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	24V	Synchronous Rectifier	No
Voltage - Input (Min)	4.4V	Other Names	MCP16331T-E/CHDKR
Stock Quantity	1000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BUCK ADJ 0.5A SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MCP16331T-E/CH

Micrel / Microchip Technology MCP16331T-E/CH	MCP16331T-E/CH part	MCP16331T-E/CH Price	MCP16331T-E/CH Distributor
MCP16331T-E/CH Technical	MCP16331T-E/CH Stock	MCP16331T-E/CH Inventory	MCP16331T-E/CH Supplier
MCP16331T-E/CH Online Order	MCP16331T-E/CH Inquiry	MCP16331T-E/CH Image	MCP16331T-E/CH Picture
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<p><b>MCP1640CT-I/CHY</b> Description: IC REG BST ADJ 0.35A SYNC SOT23 Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1700-1202E/TO</b> Description: IC REG LINEAR 1.2V 200MA TO92-3 Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP16301T-I/CHY</b> Description: IC REG BUCK ADJ 0.6A SOT23-6 Manufacturers: Micrel / Microchip Technology In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCP1650R-E/MS</b> Description: IC REG CTRLR MULT TOPOLOGY 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1653S-E/UN</b> Description: IC REG CTRLR MULT TOP 10MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1630V-E/MS</b> Description: IC REG CTRLR MULT TOPOLOGY 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCP16311T-E/MS</b> Description: IC REG BUCK ADJ 1A SYNC 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCP16311</b> Description: MCP16311 MICROCH DEN Manufacturers: MICROCH In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP16311-E/MS</b> Description: IC REG BUCK ADJ 1A SYNC 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCP1640T-I/MC</b> Description: IC REG BOOST ADJ 0.35A SYNC 8DFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1631-E/ST</b> Description: IC REG CTRLR SEPIC 20TSSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1643T-I/MS</b> Description: IC LED DRIVER RGLTR DIM 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCP1700-1502E/TO</b> Description: IC REG LINEAR 1.5V 200MA TO92-3 Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1630VT-E/MS</b> Description: IC REG CTRLR MULT TOPOLOGY 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1640C-I/MC</b> Description: IC REG BOOST ADJ 0.35A SYNC 8DFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCP1631T-E/ST</b> Description: IC REG CTRLR SEPIC 20TSSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1640BT-I/CHY</b> Description: IC REG BST ADJ 0.35A SYNC SOT23 Manufacturers: Micrel / Microchip Technology In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1650S-E/MS</b> Description: IC REG CTRLR MULT TOPOLOGY 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCP16312-E/MS</b> Description: IC REG BUCK ADJ 1A SYNC 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1640CT-I/MC</b> Description: IC REG BOOST ADJ 0.35A SYNC 8DFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 97300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP16322T-500E/NG</b> Description: IC REG BUCK 5V 2A SYNC 16-VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCP16321T-330E/NG</b> Description: IC REG BUCK 3.3V 1A SYNC 16-VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1631-E/ML</b> Description: IC REG CTRLR SEPIC 20QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 53400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1631HV-500E/ST</b> Description: IC REG CTRLR SEPIC 20TSSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCP1640DT-I/CHY</b> Description: IC REG BST ADJ 0.35A SYNC SOT23 Manufacturers: Micrel / Microchip Technology In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1640BT-I/MC</b> Description: IC REG BOOST ADJ 0.35A SYNC 8DFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1631HV-330E/ST</b> Description: IC REG CTRLR SEPIC 20TSSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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