



MCP1640CT-I/MC

Manufacturer Part Number:	MCP1640CT-IMC
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC REG BOOST ADJ 0.35A SYNC 8DFN
Datasheets:	MCP1640CT-IMC(1).pdf MCP1640CT-IMC(2).pdf MCP1640CT-IMC(3).pdf MCP1640CT-IMC(4).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 97300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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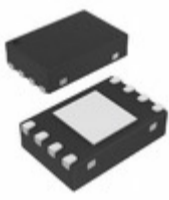











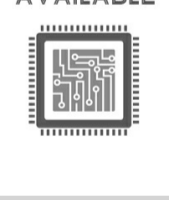














The specifications of MCP1640CT-I/MC

Part Number	MCP1640CT-IMC	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCP1640C	Package / Case	8-VDFDN Exposed Pad
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	8-DFN (3x2)	Operating Temperature	-40°C ~ 125°C (TJ)
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2V 1 Output 350mA 8-VDFDN Exposed Pad	Voltage - Input (Max)	5.5V
Output Type	Adjustable	Function	Step-Up
Current - Output	350mA	Frequency - Switching	500KHz
Number of Outputs	1	Output Configuration	Positive
Topology	Boost	Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	5.5V	Synchronous Rectifier	Yes
Voltage - Input (Min)	0.8V	Other Names	MCP1640CT-IMC-ND MCP1640CT-IMCTR
Stock Quantity	97300 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BOOST ADJ 0.35A SYNC 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MCP1640CT-I/MC

Micrel / Microchip Technology MCP1640CT-IMC	MCP1640CT-IMC part	MCP1640CT-IMC Price	MCP1640CT-IMC Distributor
MCP1640CT-IMC Technical	MCP1640CT-IMC Stock	MCP1640CT-IMC Inventory	MCP1640CT-IMC Supplier
MCP1640CT-IMC Online Order	MCP1640CT-IMC Inquiry	MCP1640CT-IMC Image	MCP1640CT-IMC Picture
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<p>IMAGE NOT AVAILABLE</p>  <p>MCP16311 Description: MCP16311 MICROCH DEN Manufacturers: MICROCH In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP1653S-E/UN Description: IC REG CTRLR MULT TOP 10MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP1700T-1202E/MB Description: IC REG LINEAR 1.2V 200MA SOT89-3 Manufacturers: Micrel / Microchip Technology In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>MCP1700-2702E/TO Description: IC REG LINEAR 2.7V 250MA TO92-3 Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP1700-1202E/TO 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"/> <input type="button" value="RFQ"/></p>	 <p>MCP1640C-I/MC 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"/> <input type="button" value="RFQ"/></p>
 <p>MCP1640BT-I/MC 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"/> <input type="button" value="RFQ"/></p>	 <p>MCP1650R-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP1640T-I/MC 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"/> <input type="button" value="RFQ"/></p>
 <p>MCP1640T-I/CHY Description: IC REG BST ADJ 0.35A SYNC SOT23 Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP1631HV-330E/ST Description: IC REG CTRLR SEPIC 20TSSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP16321T-330E/NG 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"/> <input type="button" value="RFQ"/></p>
 <p>MCP1643-I/MS Description: IC LED DRIVER RGLTR DIM 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP1640CT-I/CHY 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"/> <input type="button" value="RFQ"/></p>	 <p>MCP16311-E/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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