

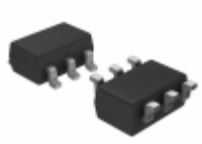
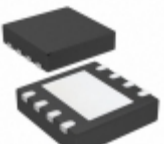
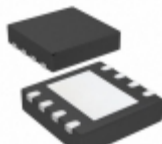
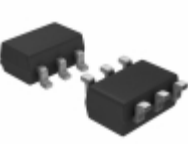

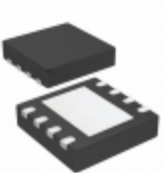
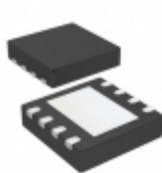
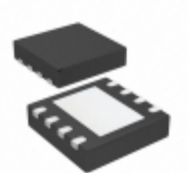
	<h2 style="color: #e67e22;">MCP1640C-I/MC</h2>	
	Manufacturer Part Number:	MCP1640C-I/MC
	Manufacturer/Brand:	Micrel / Microchip Technology
	Part of Description:	IC REG BOOST ADJ 0.35A SYNC 8DFN
Datasheets:	1.MCP1640C-I/MC.pdf 2.MCP1640C-I/MC.pdf 3.MCP1640C-I/MC.pdf 4.MCP1640C-I/MC.pdf	
RoHS Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 1662 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	MCP1640C-I/MC
Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST ADJ 0.35A SYNC 8DFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	1662 pcs Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	5.5V
Output Type	Adjustable
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN (3x2)
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
Packaging	Tube

MCP1640C-I/MC is New Original in Stock, Search MCP1640C-I/MC Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP1640C-I/MC Micrel / Microchip Technology with warrantied and confidence. RFQ MCP1640C-I/MC : Info@Y-IC.com

You May Be Also Be interested In:

 <p>MCP1640BT-I/CHY Micrel / Microchip Technology IC REG BST ADJ 0.35A SYNC SOT23</p>	 <p>MCP1640D-I/MC Micrel / Microchip Technology IC REG BOOST ADJ 0.35A SYNC 8DFN</p>	 <p>MCP1640DT-I/MC Micrel / Microchip Technology IC REG BOOST ADJ 0.35A SYNC 8DFN</p>	 <p>MCP1640DT-I/CHY Micrel / Microchip Technology IC REG BST ADJ 0.35A SYNC SOT23</p>
 <p>MCP16331T-E/CHVAO Micrel / Microchip Technology ASYNCHRONOUS SWITCHING BUCK REG</p>	 <p>MCP1640B-I/MC Micrel / Microchip Technology IC REG BOOST ADJ 0.35A SYNC 8DFN</p>	 <p>MCP1640BT-I/MC Micrel / Microchip Technology IC REG BOOST ADJ 0.35A SYNC 8DFN</p>	 <p>MCP1640-I/MC Micrel / Microchip Technology IC REG BOOST ADJ 0.35A SYNC 8DFN</p>

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| ⊕ MCP1603T-ADJ | ⚙ MCP1603T-ADJI/OS | D MCP1612-ADJI/MF | ➡ MCP1623T-I/CHY | ➡ MCP1624T-I/CHY |
| ⚙ MCP1630-E/MS | ⊕ MCP16301T-E/CH | ⚙ MCP16301T-I/CHY | ➡ MCP1630V-E/MS | ➡ MCP1630VT-E/MS |
| D MCP1631-E/ML | ⚙ MCP1631-E/ST | ⊕ MCP16311-E/MS | ⚙ MCP16312-E/MS | ➡ MCP1631HV-330E/ST |
| ➡ MCP1631T-E/ST | ➡ MCP16322T-500E/NG | ⚙ MCP16331T-E/CH | ⊕ MCP1640BT-I/CHY | ➡ MCP1640BT-I/MC |
| ➡ MCP1640CT-I/CHY | ➡ MCP1640CT-I/MC | D MCP1640DT-I/CHY | ⚙ MCP1640T-I/CHY | ⊕ MCP1640T-I/MC |
| ⚙ MCP1643-I/MS | D MCP1643T-I/MS | ➡ MCP1700-1202E/TO | ➡ MCP1700-1502E/TO | ➡ MCP1700-1802E/TO |
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