



**NCP1800DM42R2G**

Manufacturer Part Number: [NCP1800DM42R2G](#)  
 Manufacturer / Brand: [AMI Semiconductor / ON Semiconductor](#)  
 Part of Description: [IC CTRLR BATT CHRGR CC/CV 8MICRO](#)  
 Datasheets: [NCP1800DM42R2G.pdf](#)  
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: New original, 15000 pcs Stock Available.  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS

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The specifications of NCP1800DM42R2G

Part Number	<a href="#">NCP1800DM42R2G</a>	Manufacturer / Brand	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NCP1800	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Packaging	Cut Tape (CT)	Supplier Device Package	Micro8™
Operating Temperature	-20°C ~ 85°C (TA)	Detailed Description	Charger IC Lithium Ion Micro8™
Battery Chemistry	Lithium Ion	Number of Cells	1
Charge Current - Max	1A	Interface	-
Fault Protection	Over Voltage	Current - Charging	Constant - Programmable
Programmable Features	Current	Battery Pack Voltage	4.2V
Voltage - Supply (Max)	16V	Other Names	NCP1800DM42R2GOSCT
Stock Quantity	15000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Battery Chargers</a>
Description	IC CTRLR BATT CHRGR CC/CV 8MICRO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to NCP1800DM42R2G

<a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">NCP1800DM42R2G part</a>	<a href="#">NCP1800DM42R2G Price</a>	<a href="#">NCP1800DM42R2G Distributor</a>
<a href="#">NCP1800DM42R2G</a>	<a href="#">NCP1800DM42R2G Technical</a>	<a href="#">NCP1800DM42R2G Stock</a>	<a href="#">NCP1800DM42R2G Inventory</a>
<a href="#">NCP1800DM42R2G Supplier</a>	<a href="#">NCP1800DM42R2G Online Order</a>	<a href="#">NCP1800DM42R2G Inquiry</a>	<a href="#">NCP1800DM42R2G Image</a>
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		<a href="#">NCP1800DM42R2G</a>	<a href="#">NCP1800DM42R2G</a>
<a href="#">Sanyo Semiconductor / ON Semiconductor</a>			
<a href="#">NCP1800DM42R2G</a>			

You May Be Also Be interested In:

<p><b>NCP1653PG</b>                  Description: IC PFC CONTROLLER CCM 8DIP                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 700 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1653P</b>                  Description: IC CTRLR PFC CURRENT MODE 8DIP                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1800DM42R2</b>                  Description: NCP1800DM42R2, ON MSOP-8                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 3300 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>NCP1653DG</b>                  Description: NCP1653DG ON SOP-8                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1855FCCT1G</b>                  Description: IC BATT CHRGR SW 2.5A 25FLIPCHIP                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 2200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1800DM42R2</b>                  Description: IC CTRLR BATT CHRGR CC/CV 8MICRO                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 11800 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>NCP186AMX180TAG</b>                  Description: IC REG LINEAR 1.8V 1A 8XDFN                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 3000 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1851FCCT1G</b>                  Description: IC BATT CHRGR LHION 25-FLIPCHIP                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1852FCCT1G</b>                  Description: NCP1852FCCT1G ON BGA                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 6000 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>NCP1850FCCT1G</b>                  Description: IC BATT CHRGR SW 1.5A 25FLIPCHIP                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 1700 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1851AFCT1G</b>                  Description: IC BATT CHRGR SW 1.6A 25FLIPCHIP                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 51000 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP18WB333J03RB</b>                  Description: THERMISTOR NTC 33KOHM 4050K 0603                  Manufacturers: <a href="#">Murata Electronics</a>                  In Stock: New original, 3800 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>NCP1653DR2G</b>                  Description: IC PFC CONTROLLER CCM 8SOIC                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 2500 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1729SN35T1G</b>                  Description: IC REG SWTCHD CAP INV 50MA 6TSOP                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 30700 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1854FCCT1G</b>                  Description: IC BATT CHRGR SW 2.5A 25FLIPCHIP                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 2200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>NCP1835BMNR2G</b>                  Description: IC BATT CHARGER LHION 10-DFN                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 4600 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1835MN20R2G</b>                  Description: IC BATT CHRGR LHION 4.2V 10-DFN                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 700 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1653DR2</b>                  Description: IC CTRLR PFC CURRENT MODE 8SOIC                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 39000 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>NCP1835MN20R2</b>                  Description: IC BATT CHRGR LHION 4.2V 10-DFN                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1892B</b>                  Description: NCP1892B ON QFN                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP186BMX175TAG</b>                  Description: IC REG LINEAR 1.75V 1A 8XDFN                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 700 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>NCP1654BD65R2G</b>                  Description: IC PFC CONTROLLER CCM 8SOIC                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 20000 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP170BXV330T2G</b>                  Description: IC REG LIN 3.3V 150MA SOT563-6                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 1500 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1653APG</b>                  Description: IC PFC CONTROLLER CCM 8DIP                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 1900 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>NCP170AMX330TCG</b>                  Description: IC REG LINEAR 3.3V 150MA 4XDFN                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 7800 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1729SN35T</b>                  Description: NCP1729SN35T ON SOT163                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1729SN35T1</b>                  Description: IC REG SWTCHD CAP INV 50MA 6TSOP                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 1800 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>
<p><b>NCP1654BD133R2G</b>                  Description: IC PFC CCM 133KHZ 8-SOIC                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 2000 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1835MN24T2</b>                  Description: IC BATT CHRGR LIION 4.24V 10DFN                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>	<p><b>NCP1835MN24R2G</b>                  Description: NCP1835MN24R2G ON DFN10                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="text"/> RFQ</p>



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