



### NCP1422MNR2G

Manufacturer Part Number:	NCP1422MNR2G
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IC REG BOOST ADJ 1.5A SYNC 10DFN
Datasheets:	NCP1422MNR2G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of NCP1422MNR2G

Part Number	NCP1422MNR2G	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NCP1422	Package / Case	10-VDFDN Exposed Pad
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	10-DFN (3x3)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.5V 1 Output 1.5A (Switch) 10-VDFDN Exposed Pad	Voltage - Input (Max)	5V
Output Type	Adjustable	Function	Step-Up
Current - Output	1.5A (Switch)	Frequency - Switching	1.2MHz
Number of Outputs	1	Output Configuration	Positive
Topology	Boost	Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	5V	Synchronous Rectifier	Yes
Voltage - Input (Min)	1V	Other Names	NCP1422MNR2G-ND NCP1422MNR2GOSTR
Stock Quantity	100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Description	IC REG BOOST ADJ 1.5A SYNC 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to NCP1422MNR2G

AMI Semiconductor / ON Semiconductor NCP1422MNR2G	NCP1422MNR2G part	NCP1422MNR2G Price	NCP1422MNR2G Distributor
NCP1422MNR2G Supplier	NCP1422MNR2G Technical	NCP1422MNR2G Stock	NCP1422MNR2G Inventory
NCP1422MNR2G Picture	NCP1422MNR2G Online Order	NCP1422MNR2G Inquiry	NCP1422MNR2G Image
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Sanyo Semiconductor / ON Semiconductor NCP1422MNR2G	Aptina / ON Semiconductor NCP1422MNR2G	Catalyst Semiconductor / ON Semiconductor NCP1422MNR2G	PulseCore Semiconductor / ON Semiconductor NCP1422MNR2G

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<p><b>NCP1450ASN30T1G</b> Description: IC REG CTRLR BOOST 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1450ASN50T1G</b> Description: IC REG CTRLR BOOST 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1402SN33T1G</b> Description: IC REG BOOST 3.3V 0.13A 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 19500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>NCP1403SNT1G</b> Description: IC REG BUCK BOOST INV ADJ 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1403SNT1</b> Description: NCP1403SNT1 ON SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 30800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1421DMR2G</b> Description: IC REG BST ADJ 1.5A SYNC 8MICRO Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>NCP1421MNR2</b> Description: NCP1421MNR2 ON DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1445T</b> Description: IC REG MULT CONFIG INV ADJ TO220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1402SN30T1</b> Description: IC REG BOOST 3V 0.13A 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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