

NCP1800DM42R2



ON Semiconductor® 

Part Number: [NCP1800DM42R2](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC CTRLR BATT CHRGR CC/CV 8MICRO

Data sheet:  [NCP1800](#)

RoHs Status: Contains lead / RoHS non-compliant

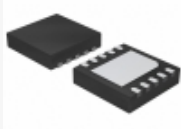
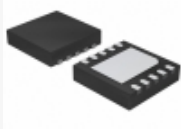
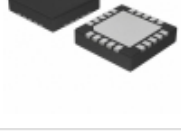
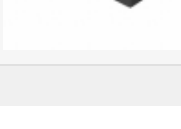
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1800DM42R2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC CTRLR BATT CHRGR CC/CV 8MICRO	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4600 pcs	Data sheet	NCP1800
Category	Integrated Circuits (ICs)	Voltage - Supply (Max)	16V
Supplier Device Package	Micro8™	Series	-
Programmable Features	Current	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Other Names	NCP1800DM42R2OSTR
Operating Temperature	-20°C ~ 85°C (TA)	Number of Cells	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	-	Fault Protection	Over Voltage
Detailed Description	Charger IC Lithium Ion Micro8™	Current - Charging	Constant - Programmable
Charge Current - Max	1A	Battery Pack Voltage	4.2V
Battery Chemistry	Lithium Ion	Base Part Number	NCP1800
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RELATED PRODUCTS			
	Part#: NCP177BMX135TCG Description: IC REG LINEAR 1.35V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1835MN20R2 Description: IC BATT CHRGR LI-ION 4.2V 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177BMX100TCG Description: IC REG LINEAR 1V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1835MN24T2 Description: IC BATT CHRGR LIION 4.242V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1840Q8A6MNTWG Description: IC LED DRVR RGLTR DIM 30MA 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1835MN24T2G Description: IC BATT CHRGR LIION 4.242V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1800DM41R2G Description: IC CTRLR BATT CHRGR CC/CV 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1835MN20R2G Description: IC BATT CHRGR LI-ION 4.2V 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177BMX330TCG Description: IC REG LINEAR 3.3V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1850FCCT1G Description: IC BATT CHRGR SW 1.5A 25FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177BMX110TCG Description: IC REG LINEAR 1.1V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1800DM41R2 Description: IC CTRLR BATT CHRGR CC/CV 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177BMX150TCG Description: IC REG LINEAR 1.5V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1835BMNR2G Description: IC BATT CHARGER LI-ION 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1800DM42R2G Description: IC CTRLR BATT CHRGR CC/CV 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177BMX125TCG Description: IC REG LINEAR 1.25V 500MA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177BMX180TCG Description: IC REG LINEAR 1.8V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177BMX120TCG Description: IC REG LINEAR 1.2V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1840Q8A6MNG Description: IC LED DRVR RGLTR DIM 30MA 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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