

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP1800DM42R2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC CTRLR BATT CHRGR CC/CV 8MICRO

Datasheets: PDF NCP1800DM42R2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

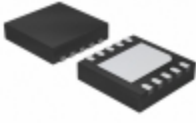
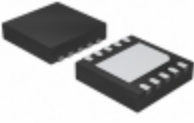
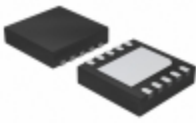
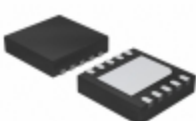
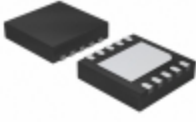
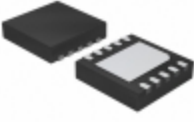
Specifications of NCP1800DM42R2G

PART NUMBER	NCP1800DM42R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR BATT CHRGR CC/CV 8MICRO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1800DM42R2G.pdf
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	NCP1800DM42R2GOS NCP1800DM42R2GOS-ND NCP1800DM42R2GOSTR
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

Related Tags

AMI Semiconductor / ON Semiconductor NCP1800DM42R2G	NCP1800DM42R2G Distributor	NCP1800DM42R2G Supplier
NCP1800DM42R2G Price	NCP1800DM42R2G Pictures	NCP1800DM42R2G Image
NCP1800DM42R2G PDF Datasheet	NCP1800DM42R2G Download Datasheet	NCP1800DM42R2G Datasheet
NCP1800DM42R2G Stock	Buy NCP1800DM42R2G	Buy AMI Semiconductor / ON Semiconductor NCP1800DM42R2G
AMI Semiconductor / ON Semiconductor NCP1800DM42R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1800DM42R2G	ON Semiconductor NCP1800DM42R2G	Aptina / ON Semiconductor NCP1800DM42R2G
Catalyst Semiconductor / ON Semiconductor NCP1800DM42R2G	PulseCore Semiconductor / ON Semiconductor NCP1800DM42R2G	Sanyo Semiconductor / ON Semiconductor NCP1800DM42R2G

Related Products

 NCP1835BMNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHARGER LI-ION 10-DFN In stock: Out stock RFQ	 NCP1835MN24T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR LIION 4.242V 10DFN In stock: Out stock RFQ
 NCP1800DM41R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BATT CHRGR CC/CV 8MICRO In stock: Out stock RFQ	 NCP177BMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 4XDFN In stock: Out stock RFQ
 NCP177BMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 500MA 4XDFN In stock: Out stock RFQ	 NCP177BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 4XDFN In stock: Out stock RFQ
 NCP1835BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHARGER LI-ION 10-DFN In stock: Out stock RFQ	 NCP1800DM42R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BATT CHRGR CC/CV 8MICRO In stock: Out stock RFQ
 NCP1835MN24T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR LIION 4.242V 10DFN In stock: Out stock RFQ	 NCP1800DM41R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BATT CHRGR CC/CV 8MICRO In stock: Out stock RFQ
 NCP1835MN20R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR LI-ION 4.2V 10-DFN In stock: Out stock RFQ	 NCP1835MN20R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR LI-ION 4.2V 10-DFN In stock: Out stock RFQ