

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1800DM41R2

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC CTRLR BATT CHRGR CC/CV 8MICRO

Datasheets:
 [NCP1800DM41R2.pdf](#)

RoHs Status
 Contains lead / RoHS non-compliant

Stock Condition
3092 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

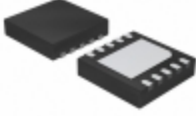
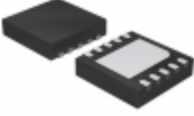
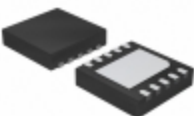
Specifications of NCP1800DM41R2

PART NUMBER	NCP1800DM41R2
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	3092 pcs
DATA SHEET	 NCP1800DM41R2.pdf
VOLTAGE - SUPPLY (MAX)	16V
SUPPLIER DEVICE PACKAGE	Micro8™
SERIES	-
PROGRAMMABLE FEATURES	Current
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	NCP1800DM41R2OSCT
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	4.1V
BATTERY CHEMISTRY	Lithium Ion
BASE PART NUMBER	NCP1800

Related Tags

AMI Semiconductor / ON Semiconductor NCP1800DM41R2	NCP1800DM41R2 Distributor	NCP1800DM41R2 Supplier
NCP1800DM41R2 Price	NCP1800DM41R2 Pictures	NCP1800DM41R2 Image
NCP1800DM41R2 PDF Datasheet	NCP1800DM41R2 Download Datasheet	NCP1800DM41R2 Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP1800DM41R2	PulseCore Semiconductor / ON Semiconductor NCP1800DM41R2	Sanyo Semiconductor / ON Semiconductor NCP1800DM41R2

Related Products

ON Semiconductor®  NCP177BMX135TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.35V 500MA 4XDFN In stock: 1231851 pcs RFQ	 NCP1800DM42R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BATT CHRGR CC/CV 8MICRO In stock: 6820 pcs RFQ
 NCP1835BMNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHARGER LI-ION 10-DFN In stock: 6315 pcs RFQ	 NCP1835MN20R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHRGR LI-ION 4.2V 10-DFN In stock: 3942 pcs RFQ
ON Semiconductor®  NCP177BMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 500MA 4XDFN In stock: 1317402 pcs RFQ	 NCP1835BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHARGER LI-ION 10-DFN In stock: 4395 pcs RFQ
ON Semiconductor®  NCP177BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 4XDFN In stock: 1269606 pcs RFQ	ON Semiconductor®  NCP177BMX125TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.25V 500MA In stock: 1207511 pcs RFQ
 NCP1800DM41R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BATT CHRGR CC/CV 8MICRO In stock: 5952 pcs RFQ	ON Semiconductor®  NCP177BMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 4XDFN In stock: 1045354 pcs RFQ
ON Semiconductor®  NCP177BMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 500MA 4XDFN In stock: 1364175 pcs RFQ	 NCP1800DM42R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BATT CHRGR CC/CV 8MICRO In stock: 6008 pcs RFQ