

NCP1423DMR2



**ON Semiconductor®**

Part Number: [NCP1423DMR2](#)

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

Description: IC REG BST ADJ 1.2A SYNC 10MSOP

Data sheet:  [NCP1423](#)

RoHS Status: Contains lead / RoHS non-compliant

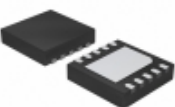
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1423DMR2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BST ADJ 1.2A SYNC 10MSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5252 pcs	Data sheet	NCP1423
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	3.3V	Voltage - Input (Min)	0.8V
Voltage - Input (Max)	3.3V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	10-Micro
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Up	Frequency - Switching	600kHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 1.2A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Current - Output	1.2A (Switch)
Base Part Number	NCP1423		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5252 pieces of AMI Semiconductor / ON Semiconductor NCP1423DMR2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP1442T Description: IC REG MULTI CONFIG ADJ 4A TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1445FR4 Description: IC REG MULT CONFIG INV POWERFLEX7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1422GEVB Description: EVAL BOARD NCP1422G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1417DMR2 Description: IC REG BOOST ADJ 1A SYNC 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1444FR4 Description: IC REG MULT CONFIG ADJ POWERFLEX7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1421DMR2G Description: IC REG BST ADJ 1.5A SYNC 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1423EVB Description: EVAL BOARD FOR NCP1423	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1422MNR2G Description: IC REG BOOST ADJ 1.5A SYNC 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1422LEDGEVB Description: EVAL BOARD FOR NCP1422LED	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1421DMR2 Description: IC REG BST ADJ 1.5A SYNC 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1422MNR2 Description: IC REG BOOST ADJ 1.5A SYNC 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1421LEDGEVB Description: EVAL BOARD FOR NCP1421	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1444T Description: IC REG MULTI CONFIG ADJ 4A TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1443T Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1421EVB Description: EVAL BOARD FOR NCP1421	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1421LEDEVB Description: EVAL BOARD FOR NCP1421LED	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1423DMR2G Description: IC REG BST ADJ 1.2A SYNC MICRO10	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1442FR4 Description: IC REG MULT CONFIG ADJ POWERFLEX7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1443FR4 Description: IC REG MULT CONFIG INV POWERFLEX7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1445T Description: IC REG MULT CONFIG INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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