

ON Semiconductor®
ON

AMI Semiconductor / ON

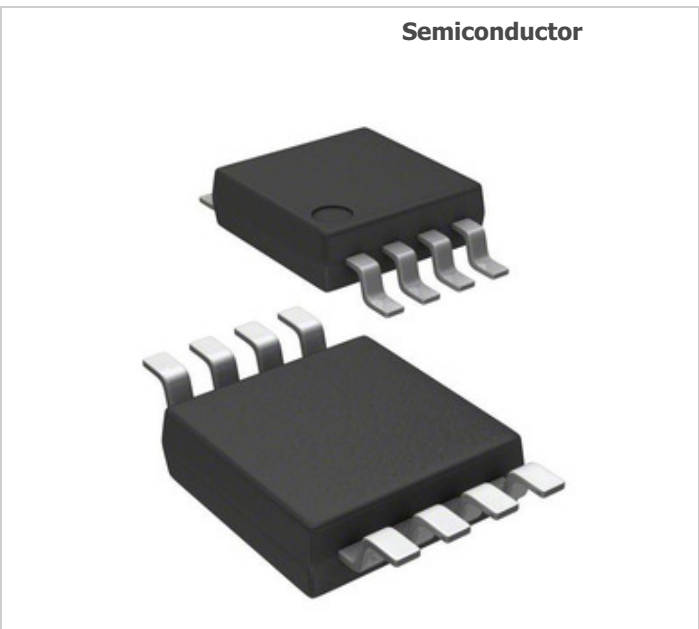


Image may be representation. See specifications for product details.

NCP1411DMR2

Part Number:	NCP1411DMR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BOOST ADJ 1A SYNC 8MICRO
Datasheets:	NCP1411DMR2.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3009 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1411DMR2

PART NUMBER	NCP1411DMR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST ADJ 1A SYNC 8MICRO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3009 pcs
DATA SHEET	NCP1411DMR2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	Micro8™
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1411DMR2OSTR
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 1.5V 1 Output 1A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	NCP1411

Related Tags

AMI Semiconductor / ON Semiconductor NCP1411DMR2	NCP1411DMR2 Distributor	NCP1411DMR2 Supplier
NCP1411DMR2 Price	NCP1411DMR2 Pictures	NCP1411DMR2 Image
NCP1411DMR2 PDF Datasheet	NCP1411DMR2 Download Datasheet	NCP1411DMR2 Datasheet
NCP1411DMR2 Stock	Buy NCP1411DMR2	Buy AMI Semiconductor / ON Semiconductor NCP1411DMR2
AMI Semiconductor / ON Semiconductor NCP1411DMR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1411DMR2	ON Semiconductor NCP1411DMR2	Aptina / ON Semiconductor NCP1411DMR2
Catalyst Semiconductor / ON Semiconductor NCP1411DMR2	PulseCore Semiconductor / ON Semiconductor NCP1411DMR2	Sanyo Semiconductor / ON Semiconductor NCP1411DMR2

Related Products

NCP1421DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BST ADJ 1.5A SYNC 8MICRO In stock: 116093 pcs RFQ	NCP1417DMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1A SYNC 8MICRO In stock: 5884 pcs RFQ
NCP1410DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1A SYNC 8MICRO In stock: 6209 pcs RFQ	NCP140BMXC330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 150 MA CAP FREE V In stock: 660996 pcs RFQ
NCP1421LEDEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1421LED In stock: 3972 pcs RFQ	NCP1411DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1A SYNC 8MICRO In stock: 5346 pcs RFQ
NCP1421EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1421 In stock: 1345 pcs RFQ	NCP1421DMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BST ADJ 1.5A SYNC 8MICRO In stock: 5465 pcs RFQ
NCP1410GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1410G In stock: 4235 pcs RFQ	NCP140BMXD330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 150 MA CAP FREE V In stock: 201602 pcs RFQ
NCP1410DMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1A SYNC 8MICRO In stock: 6890 pcs RFQ	NCP140AMXD330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4XDFN In stock: 773950 pcs RFQ