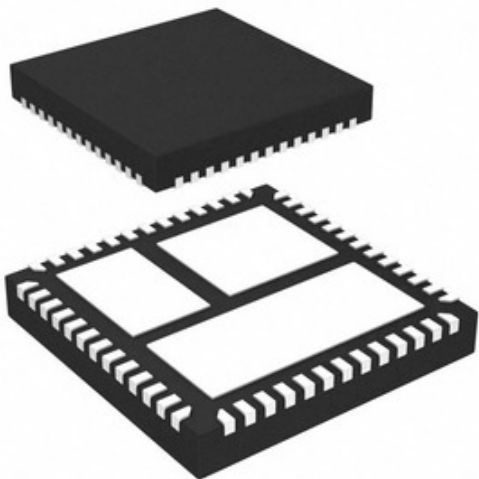


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP81109FMNTXG

Part Number:	NCP81109FMNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 14A SYNC 48QFN
Datasheets:	 NCP81109FMNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

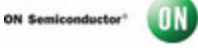
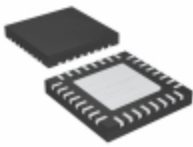
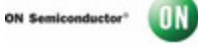
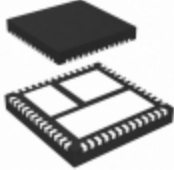
Specifications of NCP81109FMNTXG

PART NUMBER	NCP81109FMNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 14A SYNC 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP81109FMNTXG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	2.3V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	48-QFN (6x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP81109FMNTXG-ND NCP81109FMNTXGOSTR
OPERATING TEMPERATURE	-10°C ~ 100°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	52 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz ~ 1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0V 1 Output 14A 48-VFQFN Exposed Pad
CURRENT - OUTPUT	14A

Related Tags

AMI Semiconductor / ON Semiconductor NCP81109FMNTXG	NCP81109FMNTXG Distributor	NCP81109FMNTXG Supplier
NCP81109FMNTXG Price	NCP81109FMNTXG Pictures	NCP81109FMNTXG Image
NCP81109FMNTXG PDF Datasheet	NCP81109FMNTXG Download Datasheet	NCP81109FMNTXG Datasheet
NCP81109FMNTXG Stock	Buy NCP81109FMNTXG	Buy AMI Semiconductor / ON Semiconductor NCP81109FMNTXG
AMI Semiconductor / ON Semiconductor NCP81109FMNTXG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP81109FMNTXG	ON Semiconductor NCP81109FMNTXG	Aptina / ON Semiconductor NCP81109FMNTXG
Catalyst Semiconductor / ON Semiconductor NCP81109FMNTXG	PulseCore Semiconductor / ON Semiconductor NCP81109FMNTXG	Sanyo Semiconductor / ON Semiconductor NCP81109FMNTXG

Related Products

 NCP81109BMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK CTRL 48QFN In stock: Out stock RFQ	 NCP81109JMNXTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK CTRL 48QFN In stock: Out stock RFQ
 NCP81111MNI0TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE 32QFN In stock: Out stock RFQ	 NCP81109DMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK CTRL 48QFN In stock: Out stock RFQ
 NCP81111MNDFTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE SOIC In stock: Out stock RFQ	 NCP81109GMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK CTRL 48QFN In stock: Out stock RFQ
 NCP81109HMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK CTRL 48QFN In stock: Out stock RFQ	 NCP81108MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK CTRL 36QFN In stock: Out stock RFQ
 NCP81110MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK CTRL 48QFN In stock: Out stock RFQ	 NCP81106MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK CTRL 40QFN In stock: Out stock RFQ
 NCP81109CMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUCK BUCK CTRL 48QFN In stock: Out stock RFQ	 NCP81109EMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK CTRL 48QFN In stock: Out stock RFQ