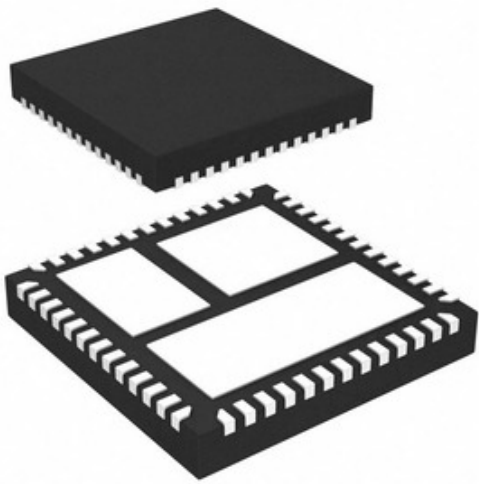


ON Semiconductor®
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NCP81109FMNTXG

Part Number: NCP81109FMNTXG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BUCK ADJ 14A SYNC 48QFN

Datasheets: PDF NCP81109FMNTXG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 92560 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

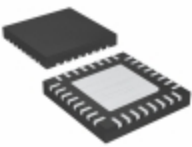
Specifications of NCP81109FMNTXG

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
QUANTITY AVAILABLE	92560 pcs
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)
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
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Catalyst Semiconductor / ON Semiconductor NCP81109FMNTXG	PulseCore Semiconductor / ON Semiconductor NCP81109FMNTXG	Sanyo Semiconductor / ON Semiconductor NCP81109FMNTXG

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