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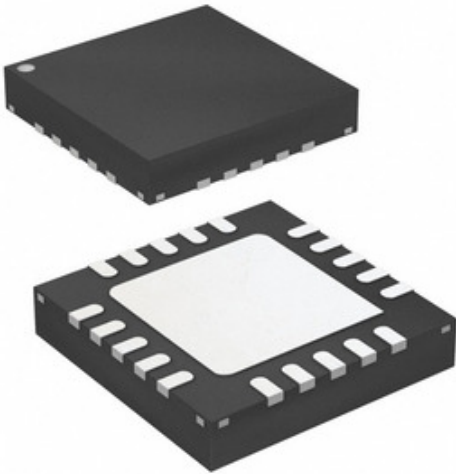


Image may be representation. See specifications for product details.

NCP59748MN2ADJTBG

Part Number:	NCP59748MN2ADJTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1.5A 20QFN
Datasheets:	 NCP59748MN2ADJTBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

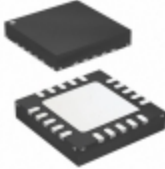
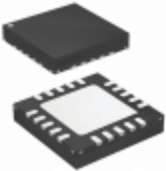
Specifications of NCP59748MN2ADJTBG

PART NUMBER	NCP59748MN2ADJTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP59748MN2ADJTBG.pdf
VOLTAGE DROPOUT (MAX)	0.165V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	20-QFN (5x5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
PSRR	50dB ~ 30dB (1kHz ~ 300kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP59748MN2ADJTBG-ND NCP59748MN2ADJTBGOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	30 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 3.6 V 1.5A 20-QFN (5x5)
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

AMI Semiconductor / ON Semiconductor NCP59748MN2ADJTBG	NCP59748MN2ADJTBG Distributor	NCP59748MN2ADJTBG Supplier
NCP59748MN2ADJTBG Price	NCP59748MN2ADJTBG Pictures	NCP59748MN2ADJTBG Image
NCP59748MN2ADJTBG PDF Datasheet	NCP59748MN2ADJTBG Download Datasheet	NCP59748MN2ADJTBG Datasheet
NCP59748MN2ADJTBG Stock	Buy NCP59748MN2ADJTBG	Buy AMI Semiconductor / ON Semiconductor NCP59748MN2ADJTBG
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AMI Semiconductor / ON Semiconductor NCP59748MN2ADJTBG	ON Semiconductor NCP59748MN2ADJTBG	Aptina / ON Semiconductor NCP59748MN2ADJTBG
Catalyst Semiconductor / ON Semiconductor NCP59748MN2ADJTBG	PulseCore Semiconductor / ON Semiconductor NCP59748MN2ADJTBG	Sanyo Semiconductor / ON Semiconductor NCP59748MN2ADJTBG

Related Products

 NCP59302DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: Out stock RFQ	 NCP600MN130R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 150MA 6DFN In stock: Out stock RFQ
 NCP59749MN2ADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A 20QFN In stock: Out stock RFQ	 NCP59749MN2ADJTGBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP59749MN2ADJTBG In stock: Out stock RFQ
 NCP600SN150T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 5TSOP In stock: Out stock RFQ	 NCP59800BMNADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 8DFN In stock: Out stock RFQ
 NCP600SN130T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 150MA 5TSOP In stock: Out stock RFQ	 NCP59744MN1ADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3A DUAL RAIL VLDO LIN REG In stock: Out stock RFQ
 NCP59748MN1ADJTGBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP59748MN1ADJTBG In stock: Out stock RFQ	 NCP59744MN2ADJGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP59744MN2ADJG In stock: Out stock RFQ
 NCP59748MN1ADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A 10DFN In stock: Out stock RFQ	 NCP59744MN2ADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A 20QFN In stock: Out stock RFQ