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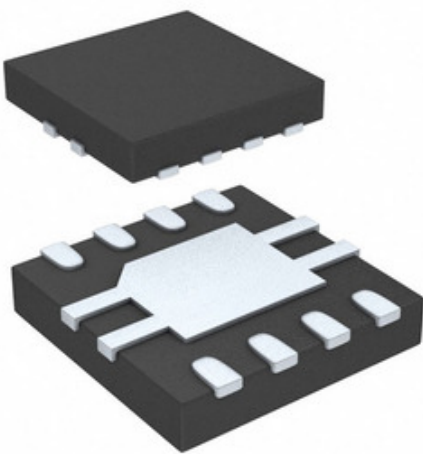


Image may be representation. See specifications for product details.

NCP59800BMNADJTBG

Part Number:	NCP59800BMNADJTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1A 8DFN
Datasheets:	 NCP59800BMNADJTBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	422483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

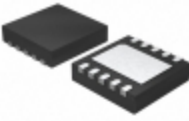
Specifications of NCP59800BMNADJTBG

PART NUMBER	NCP59800BMNADJTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	422483 pcs
DATA SHEET	 NCP59800BMNADJTBG.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.2V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN
PSRR	77dB ~ 27dB (100Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP59800BMNADJTBGOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 2.2 V ~ 6 V 1A 8-DFN (3x3)
CURRENT - QUIESCENT (IQ)	450µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP59800BMNADJTBG	NCP59800BMNADJTBG Distributor	NCP59800BMNADJTBG Supplier
NCP59800BMNADJTBG Price	NCP59800BMNADJTBG Pictures	NCP59800BMNADJTBG Image
NCP59800BMNADJTBG PDF Datasheet	NCP59800BMNADJTBG Download Datasheet	NCP59800BMNADJTBG Datasheet
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AMI Semiconductor / ON Semiconductor NCP59800BMNADJTBG	ON Semiconductor NCP59800BMNADJTBG	Aptina / ON Semiconductor NCP59800BMNADJTBG
Catalyst Semiconductor / ON Semiconductor NCP59800BMNADJTBG	PulseCore Semiconductor / ON Semiconductor NCP59800BMNADJTBG	Sanyo Semiconductor / ON Semiconductor NCP59800BMNADJTBG

Related Products

 NCP59748MN1ADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A 10DFN In stock: 195911 pcs RFQ	 NCP59748MN1ADJTGBEV Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP59748MN1ADJTBG In stock: 1640 pcs RFQ
 NCP600SN280T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 513391 pcs RFQ	 NCP600SN180T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 507563 pcs RFQ
 NCP600SN130T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 150MA 5TSOP In stock: 561072 pcs RFQ	 NCP59748MN2ADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A 20QFN In stock: 202127 pcs RFQ
 NCP59749MN2ADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A 20QFN In stock: 221228 pcs RFQ	 NCP59744MN2ADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A 20QFN In stock: 192458 pcs RFQ
 NCP600SN250T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 529264 pcs RFQ	 NCP600SN150T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 5TSOP In stock: 605272 pcs RFQ
 NCP59749MN2ADJTGBEV Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP59749MN2ADJTBG In stock: 1681 pcs RFQ	 NCP600MN130R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 150MA 6DFN In stock: 449404 pcs RFQ