

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP59744MN1ADJTBG

Part Number:	NCP59744MN1ADJTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	3A DUAL RAIL VLDO LIN REG
Datasheets:	 NCP59744MN1ADJTBG.pdf
Stock Condition	213163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP59744MN1ADJTBG

PART NUMBER	NCP59744MN1ADJTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	3A DUAL RAIL VLDO LIN REG
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	213163 pcs
DATA SHEET	 NCP59744MN1ADJTBG.pdf
VOLTAGE DROPOUT (MAX)	0.16V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
PSRR	72dB ~ 50dB (1kHz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 3A 10-DFN (3x3)
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

AMI Semiconductor / ON Semiconductor NCP59744MN1ADJTBG	NCP59744MN1ADJTBG Distributor	NCP59744MN1ADJTBG Supplier
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Related Products

 NCP59748MN1ADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A 10DFN In stock: 195911 pcs RFQ	 NCP59302DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 38079 pcs RFQ
 NCP59744MN2ADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A 20QFN In stock: 195911 pcs RFQ	 NCP59301DS28R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 3A D2PAK-5 In stock: 66168 pcs RFQ
 NCP59301DS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 3A D2PAK-5 In stock: 55820 pcs RFQ	 NCP59748MN1ADJTGBEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP59748MN1ADJTBG In stock: 1640 pcs RFQ
 NCP59301DS30R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 3A D2PAK-5 In stock: 52730 pcs RFQ	 NCP59301DS33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 3A D2PAK-5 In stock: 58199 pcs RFQ
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