

**AMI Semiconductor / ON Semiconductor** 

Image may be representation. See specifications for product details.

#### NCV59748MWADJTBG

Product description

Datasheets:

RoHs Status

Ship From Shipment Way

Part Number: NCV59748MWADJTBG

AMI Semiconductor / ON Semiconductor Manufacturer/Brand:

NCV59748MWADJTBG.pdf

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

IC REG LINEAR POS ADJ 1.5A 10DFN

Hong Kong

**REQUEST FOR QUOTATION** 

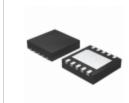
	Specifications of NCV59748MWADJTBG
PART NUMBER	NCV59748MWADJTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NCV59748MWADJTBG.pdf
VOLTAGE DROPOUT (MAX)	1.6V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VFDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV59748MWADJTBGOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 1 Output 1.5A 10-DFN (3x3)
CURRENT - OUTPUT	1.5A

## **Related Tags**

Enable

AMI Semiconductor / ON Semiconductor NCV59748MWADJTBG	NCV59748MWADJTBG Distributor	NCV59748MWADJTBG Supplier
NCV59748MWADJTBG Price	NCV59748MWADJTBG Pictures	NCV59748MWADJTBG Image
NCV59748MWADJTBG PDF Datasheet	NCV59748MWADJTBG Download Datasheet	NCV59748MWADJTBG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV59748MWADJTBG	PulseCore Semiconductor / ON Semiconductor NCV59748MWADJTBG	Sanyo Semiconductor / ON Semiconductor NCV59748MWADJTBG

### **Related Products**



CONTROL FEATURES

### NCV59748MNADJTBG

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A 10DFN

In stock: Out stock

**RFQ** 



### NCV612SQ18T2G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 100MA SC88A

In stock: Out stock

**RFQ** 



### NCV59301DS30R4G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 3A D2PAK-5

In stock: Out stock

**RFQ** 

#### NCV59302DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: Out stock

**RFQ** 



#### NCV612SQ18T1 Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 1.8V 100MA SC88A In stock: Out stock

**RFQ** 



#### NCV59748MLADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor

Description: 1.5 A DUAL-RAIL VLDO LIN In stock: Out stock

**RFQ** 





# **NCV612SQ18T1G**

Description: IC REG LINEAR 1.8V 100MA SC88A In stock: Out stock

**RFQ** 



### Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: Out stock

**RFQ** 



#### NCV612SQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC88A

In stock: Out stock

**RFQ** 



#### Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC88A

NCV612SQ15T1

In stock: Out stock **RFQ** 



#### NCV612SQ15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC88A

In stock: Out stock **RFQ** 



NCV59301DS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 3A D2PAK-5 In stock: Out stock

**RFQ** 













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