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Part Number:	NCV59748MWADJTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1.5A 10DFN
Datasheets:	 <a href="#">NCV59748MWADJTBG.pdf</a>
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

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	 <a href="#">NCV59748MWADJTBG.pdf</a>
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
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV59748MWADJTBG	NCV59748MWADJTBG Distributor	NCV59748MWADJTBG Supplier
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Catalyst Semiconductor / ON Semiconductor NCV59748MWADJTBG	PulseCore Semiconductor / ON Semiconductor NCV59748MWADJTBG	Sanyo Semiconductor / ON Semiconductor NCV59748MWADJTBG

Related Products

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<div></div> <div><b>NCV59301DS30R4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 3A D2PAK-5 In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>NCV59302DSADJR4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>NCV612SQ18T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 100MA SC88A In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>NCV59748MLADJTBG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: 1.5 A DUAL-RAIL VLDO LIN In stock: Out stock <div>RFQ</div></div>
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<div></div> <div><b>NCV612SQ15T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC88A In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>NCV612SQ15T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC88A In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>NCV612SQ15T2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC88A In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>NCV59301DS50R4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 3A D2PAK-5 In stock: Out stock <div>RFQ</div></div>