

ON Semiconductor®
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AMI Semiconductor / ON

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Part Number: NCV8184DG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR POS ADJ 70MA 8SOIC

Datasheets:  NCV8184DG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4700 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

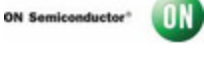
Specifications of NCV8184DG

PART NUMBER	NCV8184DG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 70MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4700 pcs
DATA SHEET	 NCV8184DG.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	Tracking
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8184DG-ND NCV8184DGOS
OPERATING TEMPERATURE	-40°C ~ 150°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 Adjustable 70mA 8-SOIC
CURRENT - SUPPLY (MAX)	7mA
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	70mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV8184

Related Tags

AMI Semiconductor / ON Semiconductor NCV8184DG	NCV8184DG Distributor	NCV8184DG Supplier
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Related Products

 NCV8177BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 4XDFN In stock: 910542 pcs RFQ	 NCV8184PDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 70MA 8SOIC In stock: 3953 pcs RFQ
 NCV8177BMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 4XDFN In stock: 869082 pcs RFQ	 NCV8184D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 70MA 8SOIC In stock: 123097 pcs RFQ
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