

NCV8501D100G



ON Semiconductor®



Part Number:

[NCV8501D100G](#)

Manufacturer:

[AMI Semiconductor / ON Semiconductor](#)

Description:

IC REG LINEAR 10V 150MA 8SOIC

Data sheet:

 [NCV8501 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCV8501D100G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV8501D100G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 10V 150MA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5639 pcs	Data sheet	NCV8501 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 150mA
Voltage - Output (Min/Fixed)	10V	Voltage - Output (Max)	-
Voltage - Input (Max)	45V	Supplier Device Package	8-SOIC
Series	Automotive, AEC-Q100	Protection Features	Over Temperature, Reverse Polarity, Short Circuit
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	-	Output Type	Fixed
Output Configuration	Positive	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 Fixed 1 Output 10V 150mA 8-SOIC	Current - Supply (Max)	19mA
Current - Quiescent (Iq)	150µA	Current - Output	150mA
Control Features	Enable, Reset	Base Part Number	NCV8501
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5639 pieces of AMI Semiconductor / ON Semiconductor NCV8501D100G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCV8501D25R2G Description: IC REG LINEAR 2.5V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501D33G Description: IC REG LINEAR 3.3V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501D25R2 Description: IC REG LINEAR 2.5V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501D33R2G Description: IC REG LINEAR 3.3V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8440STT3G Description: MOSFET N-CH 59V 2.6A SOT-223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8440STT1G Description: MOSFET N-CH 59V 2.6A SOT-223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501D25G Description: IC REG LINEAR 2.5V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8450STT3G Description: IC DRIVER HIGH SIDE SOT-223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501D100R2 Description: IC REG LINEAR 10V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501D33R2 Description: IC REG LINEAR 3.3V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501D33 Description: IC REG LINEAR 3.3V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8460ADR2G Description: IC DRIVER HIGH SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8452STT1G Description: IC DRIVER HIGH SIDE SOT-223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501D25 Description: IC REG LINEAR 2.5V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8445DR2G Description: IC HIGH SIDE DRIVER 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8461DR2G Description: IC DRIVER HIGH SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501D100R2G Description: IC REG LINEAR 10V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8450ASTT3G Description: IC DVR HIGH SIDE SOT-223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501D100 Description: IC REG LINEAR 10V 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8452STT3G Description: IC DRIVER HIGH SIDE SOT-223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCV8501D100G

AMI Semiconductor / ON Semiconductor	NCV8501D100G distributor	NCV8501D100G supplier	NCV8501D100G price
NCV8501D100G	NCV8501D100G download datasheet	NCV8501D100G datasheet	NCV8501D100G stock
buy NCV8501D100G	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCV8501D100G	Aptina / ON Semiconductor NCV8501D100G
	NCV8501D100G	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCV8501D100G	NCV8501D100G
Sanyo Semiconductor / ON Semiconductor			
NCV8501D100G			

