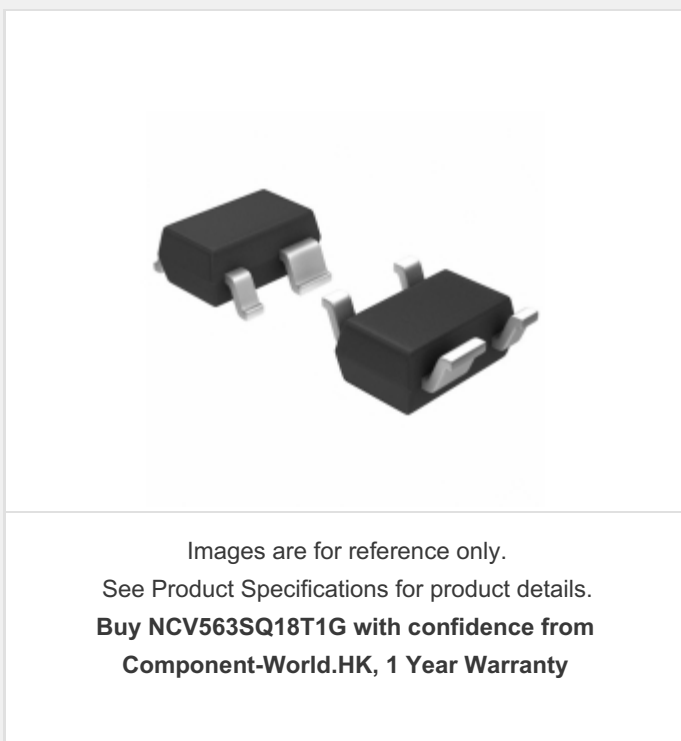


NCV563SQ18T1G



Part Number: [NCV563SQ18T1G](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 1.8V 80MA SC82AB
Data sheet: [NCP562-63, NCV562-63](#)

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 **NCV563SQ18T1G** with confidence from
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NCV563SQ18T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 80MA SC82AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	257715 pcs	Data sheet	NCP562-63, NCV562-63
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.55V @ 80mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SC-82AB
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-82A, SOT-343
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 80mA SC-82AB
Current - Supply (Max)	6µA	Current - Quiescent (Iq)	1µA
Current - Output	80mA	Control Features	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 257715 pieces of AMI Semiconductor / ON Semiconductor NCV563SQ18T1G 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#: NCV5652MUTWG Description: IC OPAMP 350KHZ 12UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5661DT33RKG Description: IC REG LINEAR 3.3V 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV562SQ33T1G Description: IC REG LINEAR 3.3V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN50T1 Description: IC REG LINEAR 5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV562SQ25T1G Description: IC REG LINEAR 2.5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV553SQ50T1 Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5661DTADJRKG Description: IC REG LINEAR POS ADJ 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV553SQ50T1G Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV563SQ15T1G Description: IC REG LINEAR 1.5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV553SQ30T1G Description: IC REG LINEAR 3V 80MA SC82-AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV565D2TR4G Description: IC REG LIN POS ADJ 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5661DT12RKG Description: IC REG LINEAR 1.2V 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN50T1G Description: IC REG LINEAR 5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV565D2TG Description: IC REG LIN POS ADJ 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV565ST12T3G Description: IC REG LINEAR 1.2V 1.5A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN36T1G Description: IC REG LINEAR 3.6V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5661DT18RKG Description: IC REG LINEAR 1.8V 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV553SQ15T1G Description: IC REG LINEAR 1.5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV565D2T12R4G Description: IC REG LINEAR 1.2V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV563SQ33T1G Description: IC REG LINEAR 3.3V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCV563SQ18T1G

AMI Semiconductor / ON Semiconductor	NCV563SQ18T1G distributor	NCV563SQ18T1G supplier	NCV563SQ18T1G price
NCV563SQ18T1G	NCV563SQ18T1G download datasheet	NCV563SQ18T1G datasheet	NCV563SQ18T1G stock
buy NCV563SQ18T1G	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCV563SQ18T1G	Aptina / ON Semiconductor NCV563SQ18T1G
	NCV563SQ18T1G	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCV563SQ18T1G	NCV563SQ18T1G
Sanyo Semiconductor / ON Semiconductor			
NCV563SQ18T1G			

