

NCV662SQ18T1G



ON Semiconductor®

Part Number: [NCV662SQ18T1G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 1.8V 100MA SC82AB

Data sheet:  [NCP,NCV662,663](#)

RoHs Status: Lead free / RoHS Compliant

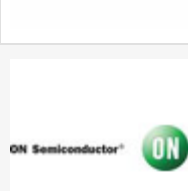
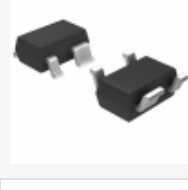
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCV662SQ18T1G with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV662SQ18T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 100MA SC82AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	111025 pcs	Data sheet	NCP,NCV662,663
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 100mA
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	Other Names	NCV662SQ18T1G-ND NCV662SQ18T1GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 100mA SC-82AB	Current - Supply (Max)	6µA
Current - Quiescent (Iq)	1µA	Current - Output	100mA
Control Features	Enable	Base Part Number	NCV662
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 111025 pieces of AMI Semiconductor / ON Semiconductor NCV662SQ18T1G 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#: NCV662SQ15T1 Description: IC REG LINEAR 1.5V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV6356BMTWTXG Description: BUCK DCDC-1.2V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ15T1G Description: IC REG LINEAR 1.5V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ28T1G Description: IC REG LINEAR 2.8V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV6334BMTAATBG Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ18T1 Description: IC REG LINEAR 1.8V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV6354BMTAATBG Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ33T1G Description: IC REG LINEAR 3.3V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ30T1 Description: IC REG LINEAR 3V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV6356QMTWTXG Description: BUCK DCDC-0.9V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ27T1 Description: IC REG LINEAR 2.7V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ25T1G Description: IC REG LINEAR 2.5V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV6324CMTAATBG Description: DCDC BUCK CONVERTER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ30T1G Description: IC REG LINEAR 3V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV6356CMTWTXG Description: BUCK DCDC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ33T1 Description: IC REG LINEAR 3.3V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ27T1G Description: IC REG LINEAR 2.7V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ25T1 Description: IC REG LINEAR 2.5V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV6324CMTAAWTBG Description: DCDC BUCK CONVERT W/WETTABLE FLA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ28T1 Description: IC REG LINEAR 2.8V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCV662SQ18T1G

AMI Semiconductor / ON Semiconductor NCV662SQ18T1G	NCV662SQ18T1G distributor NCV662SQ18T1G download datasheet	NCV662SQ18T1G supplier NCV662SQ18T1G datasheet	NCV662SQ18T1G price NCV662SQ18T1G stock
buy NCV662SQ18T1G	AMI Semiconductor / ON Semiconductor NCV662SQ18T1G	ON Semiconductor NCV662SQ18T1G Catalyst Semiconductor / ON Semiconductor NCV662SQ18T1G	Aptina / ON Semiconductor NCV662SQ18T1G PulseCore Semiconductor / ON Semiconductor NCV662SQ18T1G
Sanyo Semiconductor / ON Semiconductor NCV662SQ18T1G			

