

ON Semiconductor®



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NCV662SQ18T1

Part Number:	NCV662SQ18T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 100MA SC82AB
Datasheets:	 NCV662SQ18T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3742 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV662SQ18T1

PART NUMBER	NCV662SQ18T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 100MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3742 pcs
DATA SHEET	 NCV662SQ18T1.pdf
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
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

AMI Semiconductor / ON Semiconductor NCV662SQ18T1	NCV662SQ18T1 Distributor	NCV662SQ18T1 Supplier
NCV662SQ18T1 Price	NCV662SQ18T1 Pictures	NCV662SQ18T1 Image
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Catalyst Semiconductor / ON Semiconductor NCV662SQ18T1	PulseCore Semiconductor / ON Semiconductor NCV662SQ18T1	Sanyo Semiconductor / ON Semiconductor NCV662SQ18T1

Related Products

<div><div>ON Semiconductor®</div><div>ON</div></div> <div>NCV662SQ28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SC82AB In stock: 7047 pcs</div> <div>RFQ</div>	<div><div>ON Semiconductor®</div><div>ON</div></div> <div>NCV662SQ15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC82AB In stock: 4555 pcs</div> <div>RFQ</div>
<div><div>ON Semiconductor®</div><div>ON</div></div> <div>NCV662SQ27T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SC82AB In stock: 361773 pcs</div> <div>RFQ</div>	<div><div>ON Semiconductor®</div><div>ON</div></div> <div>NCV662SQ27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SC82AB In stock: 4215 pcs</div> <div>RFQ</div>
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<div><div>ON Semiconductor®</div><div>ON</div></div> <div>NCV6356QMTWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: BUCK DCDC-0.9V In stock: 128290 pcs</div> <div>RFQ</div>	<div><div>ON Semiconductor®</div><div>ON</div></div> <div>NCV662SQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SC82AB In stock: 360938 pcs</div> <div>RFQ</div>