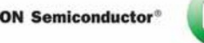


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV662SQ18T1G

Part Number:	NCV662SQ18T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 100MA SC82AB
Datasheets:	 NCV662SQ18T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	182667 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV662SQ18T1G

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	182667 pcs
DATA SHEET	 NCV662SQ18T1G.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
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)
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

Related Tags

AMI Semiconductor / ON Semiconductor NCV662SQ18T1G	NCV662SQ18T1G Distributor	NCV662SQ18T1G Supplier
NCV662SQ18T1G Price	NCV662SQ18T1G Pictures	NCV662SQ18T1G Image
NCV662SQ18T1G PDF Datasheet	NCV662SQ18T1G Download Datasheet	NCV662SQ18T1G Datasheet
NCV662SQ18T1G Stock	Buy NCV662SQ18T1G	Buy AMI Semiconductor / ON Semiconductor NCV662SQ18T1G
AMI Semiconductor / ON Semiconductor NCV662SQ18T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV662SQ18T1G	ON Semiconductor NCV662SQ18T1G	Aptina / ON Semiconductor NCV662SQ18T1G
Catalyst Semiconductor / ON Semiconductor NCV662SQ18T1G	PulseCore Semiconductor / ON Semiconductor NCV662SQ18T1G	Sanyo Semiconductor / ON Semiconductor NCV662SQ18T1G

Related Products

ON Semiconductor®  NCV662SQ18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 100MA SC82AB In stock: 3742 pcs RFQ	ON Semiconductor®  NCV6356BMTWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: BUCK DCDC-1.2V In stock: 136949 pcs RFQ
ON Semiconductor®  NCV662SQ15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC82AB In stock: 4555 pcs RFQ	ON Semiconductor®  NCV662SQ25T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SC82AB In stock: 3796 pcs RFQ
ON Semiconductor®  NCV662SQ28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SC82AB In stock: 7047 pcs RFQ	ON Semiconductor®  NCV6356QMTWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: BUCK DCDC-0.9V In stock: 128290 pcs RFQ
ON Semiconductor®  NCV662SQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SC82AB In stock: 409390 pcs RFQ	ON Semiconductor®  NCV6356CMTWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: BUCK DCDC In stock: 107949 pcs RFQ
ON Semiconductor®  NCV662SQ27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SC82AB In stock: 4215 pcs RFQ	ON Semiconductor®  NCV662SQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC82AB In stock: 374445 pcs RFQ
ON Semiconductor®  NCV662SQ27T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SC82AB In stock: 361773 pcs RFQ	ON Semiconductor®  NCV662SQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SC82AB In stock: 360938 pcs RFQ

