



ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor




NCV662SQ28T1G

|                     |  |
|---------------------|--|
| Part Number:        | NCV662SQ28T1G  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor   |
| Product description | IC REG LINEAR 2.8V 100MA SC82AB  |
| Datasheets:         |  NCV662SQ28T1G.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 409390 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION













Specifications of NCV662SQ28T1G

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | NCV662SQ28T1G   |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor  |
| DESCRIPTION                      | IC REG LINEAR 2.8V 100MA SC82AB   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 409390 pcs  |
| DATA SHEET                       |  NCV662SQ28T1G.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 100mA  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V  |
| 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                      | NCV662SQ28T1G-ND<br>NCV662SQ28T1GOSTR   |
| 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 2.8V 100mA SC-82AB                                |
| CURRENT - SUPPLY (MAX)           | 6µA   |
| CURRENT - QUIESCENT (IQ)         | 1µA   |
| CURRENT - OUTPUT                 | 100mA   |
| CONTROL FEATURES                 | Enable  |
| BASE PART NUMBER                 | NCV662  |

Related Tags

|  |   |   |
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| AMI Semiconductor / ON Semiconductor<br>NCV662SQ28T1G      | NCV662SQ28T1G Distributor                                   | NCV662SQ28T1G Supplier                                    |
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Related Products

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|---|---|
| <div>ON Semiconductor®<br/></div> <div>NCV662SQ25T1</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 100MA SC82AB<br/>In stock: 3796 pcs</div> <div>RFQ</div>    | <div>ON Semiconductor®<br/></div> <div>NCV662SQ30T1</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 100MA SC82AB<br/>In stock: 4784 pcs</div> <div>RFQ</div>      |
| <div>ON Semiconductor®<br/></div> <div>NCV662SQ30T1G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 100MA SC82AB<br/>In stock: 397558 pcs</div> <div>RFQ</div>   | <div>ON Semiconductor®<br/></div> <div>NCV662SQ50T1</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA SC82AB<br/>In stock: 6354 pcs</div> <div>RFQ</div>      |
| <div>ON Semiconductor®<br/></div> <div>NCV662SQ27T1</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.7V 100MA SC82AB<br/>In stock: 4215 pcs</div> <div>RFQ</div>    | <div>ON Semiconductor®<br/></div> <div>NCV662SQ50T1G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA SC82AB<br/>In stock: 415327 pcs</div> <div>RFQ</div>   |
| <div>ON Semiconductor®<br/></div> <div>NCV662SQ18T1G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 100MA SC82AB<br/>In stock: 182667 pcs</div> <div>RFQ</div> | <div>ON Semiconductor®<br/></div> <div>NCV662SQ33T1G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 100MA SC82AB<br/>In stock: 422523 pcs</div> <div>RFQ</div> |
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| <div>ON Semiconductor®<br/></div> <div>NCV662SQ25T1G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 100MA SC82AB<br/>In stock: 360938 pcs</div> <div>RFQ</div> | <div>ON Semiconductor®<br/></div> <div>NCV662SQ33T1</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 100MA SC82AB<br/>In stock: 6977 pcs</div> <div>RFQ</div>    |

