

NCP662SQ27T1



ON Semiconductor®

Part Number: [NCP662SQ27T1](#)

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

Description: IC REG LINEAR 2.7V 100MA SC82AB

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

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                        |                                |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | NCP662SQ27T1                                                           | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG LINEAR 2.7V 100MA SC82AB                                        | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5820 pcs                                                               | Data sheet                     | <a href="#">NCP,NCV662,663</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)          | 0.5V @ 100mA                                         |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                       | 2.7V                                                                   | Voltage - Output (Max)         | -                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 6V                                                                     | Supplier Device Package        | SC-82AB                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                      | 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)                                                          | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                               | Linear Voltage Regulator IC Positive Fixed 1 Output 2.7V 100mA SC-82AB | Current - Supply (Max)         | 6µA                                                  |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                           | 1µA                                                                    | Current - Output               | 100mA                                                |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                   | Enable                                                                 | Base Part Number               | NCP662                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5820 pieces of AMI Semiconductor / ON Semiconductor NCP662SQ27T1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                        |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP6361BFCCT1G</a><br>Description: IC REG BUCK SYNC ADJ 1A 9CSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ15T1G</a><br>Description: IC REG LINEAR 1.5V 100MA SC82AB | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ50T1G</a><br>Description: IC REG LINEAR 5V 100MA SC82AB   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP6361BGEVB</a><br>Description: EVAL BOARD NCP6361BG             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ27T1G</a><br>Description: IC REG LINEAR 2.7V 100MA SC82AB | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ25T1G</a><br>Description: IC REG LINEAR 2.5V 100MA SC82AB | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ18T1G</a><br>Description: IC REG LINEAR 1.8V 100MA SC82AB | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ33T1</a><br>Description: IC REG LINEAR 3.3V 100MA SC82AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP6360FCCT2G</a><br>Description: IC REG BUCK ADJ 0.8A SYNC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ25T1</a><br>Description: IC REG LINEAR 2.5V 100MA SC82AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ50T1</a><br>Description: IC REG LINEAR 5V 100MA SC82AB    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ18T1</a><br>Description: IC REG LINEAR 1.8V 100MA SC82AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ33T1G</a><br>Description: IC REG LINEAR 3.3V 100MA SC82AB | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP6361AFCCT1G</a><br>Description: IC REG BUCK SYNC ADJ 1A 9CSP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ30T1</a><br>Description: IC REG LINEAR 3V 100MA SC82AB    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ15T1</a><br>Description: IC REG LINEAR 1.5V 100MA SC82AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP663SQ15T1</a><br>Description: IC REG LINEAR 1.5V 100MA SC82AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ28T1</a><br>Description: IC REG LINEAR 2.8V 100MA SC82AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ30T1G</a><br>Description: IC REG LINEAR 3V 100MA SC82AB   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP662SQ28T1G</a><br>Description: IC REG LINEAR 2.8V 100MA SC82AB | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NCP662SQ27T1      |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | NCP662SQ27T1 distributor             | NCP662SQ27T1 supplier                     | NCP662SQ27T1 price                         |
| NCP662SQ27T1                           | NCP662SQ27T1 download datasheet      | NCP662SQ27T1 datasheet                    | NCP662SQ27T1 stock                         |
| buy NCP662SQ27T1                       | AMI Semiconductor / ON Semiconductor | ON Semiconductor NCP662SQ27T1             | Aptina / ON Semiconductor NCP662SQ27T1     |
|                                        | NCP662SQ27T1                         | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | NCP662SQ27T1                              | NCP662SQ27T1                               |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| NCP662SQ27T1                           |                                      |                                           |                                            |

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