

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor

  
ON Semiconductor®  


Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Stock Condition  
Ship From  
Shipment Way

NCP170AXV190T2G  
AMI Semiconductor / ON Semiconductor  
IC REG LINEAR 1.9V 150MA SOT563  
 NCP170AXV190T2G.pdf  
 Lead free / RoHS Compliant  
709939 pcs stock  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP170AXV190T2G

|                                |                                                                                                         |
|--------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | NCP170AXV190T2G                                                                                         |
| MANUFACTURER                   | AMI Semiconductor / ON Semiconductor                                                                    |
| DESCRIPTION                    | IC REG LINEAR 1.9V 150MA SOT563                                                                         |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE             | 709939 pcs                                                                                              |
| DATA SHEET                     |  NCP170AXV190T2G.pdf |
| VOLTAGE DROPOUT (MAX)          | -                                                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)   | 1.9V                                                                                                    |
| VOLTAGE - OUTPUT (MAX)         | -                                                                                                       |
| VOLTAGE - INPUT (MAX)          | 5.5V                                                                                                    |
| SUPPLIER DEVICE PACKAGE        | SOT-563-6                                                                                               |
| SERIES                         | -                                                                                                       |
| PROTECTION FEATURES            | Over Current, Over Temperature                                                                          |
| PACKAGING                      | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                 | SOT-563, SOT-666                                                                                        |
| PSRR                           | 63dB ~ 57dB (1kHz)                                                                                      |
| OUTPUT TYPE                    | Fixed                                                                                                   |
| OUTPUT CONFIGURATION           | Positive                                                                                                |
| OPERATING TEMPERATURE          | -40°C ~ 85°C (TJ)                                                                                       |
| NUMBER OF REGULATORS           | 1                                                                                                       |
| MOUNTING TYPE                  | Surface Mount                                                                                           |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION           | Linear Voltage Regulator IC 1 Output 150mA SOT-563-6                                                    |
| CURRENT - QUIESCENT (IQ)       | 900nA                                                                                                   |
| CURRENT - OUTPUT               | 150mA                                                                                                   |
| CONTROL FEATURES               | Enable                                                                                                  |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP170AXV190T2G      | NCP170AXV190T2G Distributor                                   | NCP170AXV190T2G Supplier                                    |
| NCP170AXV190T2G Price                                        | NCP170AXV190T2G Pictures                                      | NCP170AXV190T2G Image                                       |
| NCP170AXV190T2G PDF Datasheet                                | NCP170AXV190T2G Download Datasheet                            | NCP170AXV190T2G Datasheet                                   |
| NCP170AXV190T2G Stock                                        | Buy NCP170AXV190T2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCP170AXV190T2G |
| AMI Semiconductor / ON Semiconductor<br>NCP170AXV190T2G      | AMI Semiconductor / ON Semiconductor Supplier                 | AMI Semiconductor / ON Semiconductor Distributor            |
| AMI Semiconductor / ON Semiconductor<br>NCP170AXV190T2G      | ON Semiconductor NCP170AXV190T2G                              | Aptina / ON Semiconductor NCP170AXV190T2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP170AXV190T2G | PulseCore Semiconductor / ON Semiconductor<br>NCP170AXV190T2G | Sanyo Semiconductor / ON Semiconductor<br>NCP170AXV190T2G   |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>NCP170AXV210T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 2.1V 150MA SOT563-6<br/>In stock: 743936 pcs<br/>RFQ</div>   |  <div><b>NCP170AXV300T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 150MA SOT563<br/>In stock: 725390 pcs<br/>RFQ</div>   |
|  <div><b>NCP170AXV250GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NCP170AXV250G<br/>In stock: 1416 pcs<br/>RFQ</div>          |  <div><b>NCP170AXV250T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 2.5V 150MA SOT563-6<br/>In stock: 193480 pcs<br/>RFQ</div>  |
|  <div><b>NCP170AXV150T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 1.5V 150MA SOT563-6<br/>In stock: 653918 pcs<br/>RFQ</div>   |  <div><b>NCP170AXV120GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NCP170AXV120G<br/>In stock: 1178 pcs<br/>RFQ</div>         |
|  <div><b>NCP170AXV120T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.2V 150MA SOT563<br/>In stock: 192908 pcs<br/>RFQ</div>  |  <div><b>NCP170AXV300GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NCP170AXV300G<br/>In stock: 1098 pcs<br/>RFQ</div>         |
|  <div><b>NCP170AXV280T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 150MA SOT563<br/>In stock: 193531 pcs<br/>RFQ</div>  |  <div><b>NCP170AXV180T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 150MA SOT563<br/>In stock: 709519 pcs<br/>RFQ</div> |
|  <div><b>NCP170AXV135T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.35V 150MA SOT563<br/>In stock: 584043 pcs<br/>RFQ</div> |  <div><b>NCP170AXV180GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NCP170AXV180G<br/>In stock: 1237 pcs<br/>RFQ</div>         |