

NCP163AMX130TBG



Images are for reference only.  
See Product Specifications for product details.  
Buy NCP163AMX130TBG with confidence from  
Component-World.HK, 1 Year Warranty

ON Semiconductor®



Part Number: [NCP163AMX130TBG](#)

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

Description: LDO 250 MA ULTRA-LOW NOI

Data sheet:  [NCP163](#)

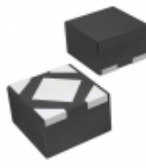
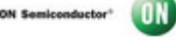
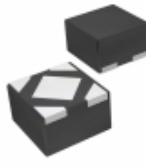
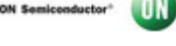
RoHs Status:

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                         |                                 |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NCP163AMX130TBG                                         | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LDO 250 MA ULTRA-LOW NOI                                | Lead Free Status / RoHS Status  |                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 513534 pcs                                              | Data sheet                      | <a href="#">NCP163</a>                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>               | Voltage Dropout (Max)           | -                                                    |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.3V                                                    | Voltage - Output (Max)          | -                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.5V                                                    | Supplier Device Package         | 4-XDFN (1x1)                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                       | Protection Features             | Over Current, Over Temperature, Soft Start           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                        | Package / Case                  | 4-XDFN Exposed Pad                                   |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 91dB ~ 60dB (100Hz ~ 100kHz)                            | Output Type                     | Fixed                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Positive                                                | Operating Temperature           | -40°C ~ 125°C (TA)                                   |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                       | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                                           | Manufacturer Standard Lead Time | 18 Weeks                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Linear Voltage Regulator IC 1 Output 250mA 4-XDFN (1x1) | Current - Quiescent (Iq)        | 20µA                                                 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 250mA                                                   | Control Features                | Enable                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 513534 pieces of AMI Semiconductor / ON Semiconductor NCP163AMX130TBG 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                         |                                 |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                                     |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP163AMX275TBG</a><br>Description: IC REG LINEAR 2.75V 250MA 4XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AMX1825TBG</a><br>Description: IC REG LINEAR 1.825V 250MA 4XDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AMX285TBG</a><br>Description: IC REG LINEAR 2.85V 250MA 4XDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AMX270TBG</a><br>Description: LDO 250 MA ULTRA-LOW NOI          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AFCT280T2G</a><br>Description: IC REG LINEAR 2.8V 250MA 4WLCSP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AMX280TBG</a><br>Description: IC REG LINEAR 2.8V 250MA 4XDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AFCT300T2G</a><br>Description: IC REG LINEAR 3V 250MA 4WLCSP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AMX120TBG</a><br>Description: LDO 250 MA ULTRA-LOW NOI          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AMX190TBG</a><br>Description: IC REG LINEAR 1.9V 250MA 4XDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AFCT250T2G</a><br>Description: CSP LDO 250 MA ULTRA-LOW         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AMX260TBG</a><br>Description: IC REG LINEAR 2.6V 250MA 4XDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AFCT2925T2G</a><br>Description: IC REG LIN 2.925V 250MA 4WLCSP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AMX180TBG</a><br>Description: IC REG LINEAR 1.8V 250MA 4XDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AFCT330T2G</a><br>Description: CSP LDO 250 MA ULTRA-LOW         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AMX150TBG</a><br>Description: IC REG LINEAR 1.5V 250MA 4XDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AFCT260T2G</a><br>Description: IC REG LINEAR 2.6V 250MA 4WLCSP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AFCT285T2G</a><br>Description: IC REG LINEAR 2.85V 250MA 4WLCSP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AFCT290T2G</a><br>Description: IC REG LINEAR 2.9V 250MA 4WLCSP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AFCT270T2G</a><br>Description: CSP LDO 250 MA ULTRA-LOW         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP163AMX250TBG</a><br>Description: LDO 250 MA ULTRA-LOW NOI          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for NCP163AMX130TBG

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | NCP163AMX130TBG distributor          | NCP163AMX130TBG supplier                  | NCP163AMX130TBG price                      |
| NCP163AMX130TBG                        | NCP163AMX130TBG download datasheet   | NCP163AMX130TBG datasheet                 | NCP163AMX130TBG stock                      |
| buy NCP163AMX130TBG                    | AMI Semiconductor / ON Semiconductor | ON Semiconductor NCP163AMX130TBG          | Aptina / ON Semiconductor NCP163AMX130TBG  |
|                                        | NCP163AMX130TBG                      | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | NCP163AMX130TBG                           | NCP163AMX130TBG                            |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| NCP163AMX130TBG                        |                                      |                                           |                                            |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)



