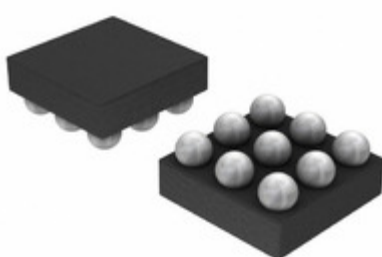


NCP2890AFCT2G



ON Semiconductor®

Part Number: [NCP2890AFCT2G](#)

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

Description: IC AMP AUDIO POWER 1W 9-FLIPCHIP

Data sheet:  [NCP,NCV2890](#)

RoHs Status: Lead free / RoHS Compliant

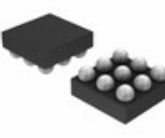
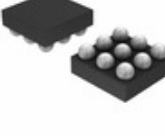
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NCP2890AFCT2G                                     | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC AMP AUDIO POWER 1W 9-FLIPCHIP                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 362662 pcs                                        | Data sheet                       | <a href="#">NCP,NCV2890</a>                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>         | Voltage - Supply                 | 2.2 V ~ 5.5 V                                                              |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Class AB                                          | Supplier Device Package          | 9-FlipChip                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                 | Packaging                        | Tape & Reel (TR)                                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 9-WFBGA, FCBGA                                    | Output Type                      | 1-Channel (Mono)                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NCP2890AFCT2G-ND<br>NCP2890AFCT2GOSTR             | Operating Temperature            | -40°C ~ 85°C (TA)                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                              |
| Max Output Power x Channels @ Load                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.08W x 1 @ 8 Ohm                                 | Manufacturer Standard Lead Time  | 21 Weeks                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                        | Features                         | Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Amplifier IC 1-Channel (Mono) Class AB 9-FlipChip | Base Part Number                 | NCP2890                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 362662 pieces of AMI Semiconductor / ON Semiconductor NCP2890AFCT2G 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="#">NCP2892AEVB</a><br>Description: EVAL BOARD FOR NCP2892A              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2824FCT2G</a><br>Description: IC AMP MONO CLASS D AGC 9-WCSP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2830MUTXG</a><br>Description: IC AMP AUDIO CLASS D 20UQFN         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2860DMADJR2G</a><br>Description: IC REG LIN POS ADJ 300MA MICRO8  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2890GEVB</a><br>Description: EVAL BOARD NCP2890G                  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2823BFCT2G</a><br>Description: IC FCI AUDIO AMP 9CSP              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2823BGEVB</a><br>Description: BOARD EVALUATION NCP2823B           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2890DMR2G</a><br>Description: IC AMP POWER AUDIO 1W 8MICRO        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2892AFCT2G</a><br>Description: IC AMP AUDIO PWR 1.3W 9-FLIPCHIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2892BFCT2G</a><br>Description: IC PWR AMP AUDIO 1.3W 9-CSP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2824FCT2GEVB</a><br>Description: BOARD EVALUATION NCP2824         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2892BEVB</a><br>Description: BOARD EVAL NCP2892B                  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2990FCT2GEVB</a><br>Description: EVAL BOARD FOR NCP2990FCT2G      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2860DM277R2G</a><br>Description: IC REG LINEAR 2.77V 300MA MICRO8 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2890DMR2</a><br>Description: IC AMP POWER AUDIO 1W 8MICRO         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2860DM277R2</a><br>Description: IC REG LINEAR 2.77V 300MA MICRO8  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2830MUTXGEVB</a><br>Description: BOARD EVAL NCP2830               | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2990FCT2G</a><br>Description: IC PWR AMP AUDIO 1.3W 9-CSP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2890AFCT2</a><br>Description: IC AMP AUDIO POWER 1W 9-FLIPCHIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NCP2890EV</a><br>Description: EVAL BOARD FOR NCP2890                 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |

Related keywords for NCP2890AFCT2G

|                                        |                                      |                                           |                                            |
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| NCP2890AFCT2G                          | NCP2890AFCT2G download datasheet     | NCP2890AFCT2G datasheet                   | NCP2890AFCT2G stock                        |
| buy NCP2890AFCT2G                      | AMI Semiconductor / ON Semiconductor | ON Semiconductor NCP2890AFCT2G            | Aptina / ON Semiconductor NCP2890AFCT2G    |
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| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| NCP2890AFCT2G                          |                                      |                                           |                                            |

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