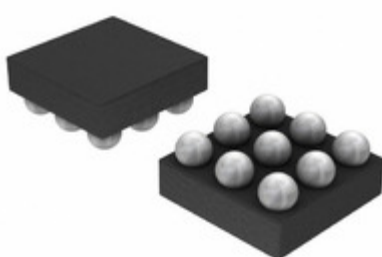


NCP2824FCT2G



ON Semiconductor®

Part Number: [NCP2824FCT2G](#)

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

Description: IC AMP MONO CLASS D AGC 9-WCSP

Data sheet:  [NCP2824](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

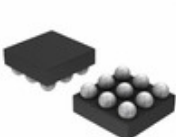
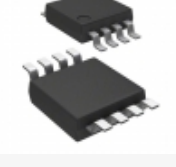
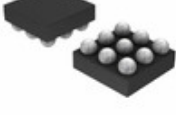
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                  |                                                           |                                  |                                                                  |
|------------------------------------|-----------------------------------------------------------|----------------------------------|------------------------------------------------------------------|
| Part Number                        | NCP2824FCT2G                                              | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>             |
| Description                        | IC AMP MONO CLASS D AGC 9-WCSP                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       |
| Quantity Available                 | 5235 pcs                                                  | Data sheet                       | <a href="#">NCP2824</a>                                          |
| Category                           | <a href="#">Integrated Circuits (ICs)</a>                 | Voltage - Supply                 | 2.5 V ~ 5.5 V                                                    |
| Type                               | Class D                                                   | Supplier Device Package          | 9-FlipChip CSP (1.45x1.45)                                       |
| Series                             | NOCAP™                                                    | Packaging                        | Tape & Reel (TR)                                                 |
| Package / Case                     | 9-WFBGA, FCCSPBGA                                         | Output Type                      | 1-Channel (Mono)                                                 |
| Other Names                        | NCP2824FCT2GOSTR                                          | Operating Temperature            | -40°C ~ 85°C (TA)                                                |
| Mounting Type                      | Surface Mount                                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                    |
| Max Output Power x Channels @ Load | 2.4W x 1 @ 4 Ohm                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       |
| Features                           | Differential Inputs, Short-Circuit and Thermal Protection | Detailed Description             | Amplifier IC 1-Channel (Mono) Class D 9-FlipChip CSP (1.45x1.45) |
| Base Part Number                   | NCP2824                                                   |                                  |                                                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5235 pieces of AMI Semiconductor / ON Semiconductor NCP2824FCT2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP2823BFCT2G</a><br>Description: IC FCI AUDIO AMP 9CSP              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2823BGEVB</a><br>Description: BOARD EVALUATION NCP2823B           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2823AFCCT2G</a><br>Description: IC FCI AUDIO AMP 3W FILTERLESS    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2823AFCT2G</a><br>Description: IC FCI AUDIO AMP 9CSP              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2860DM277R2</a><br>Description: IC REG LINEAR 2.77V 300MA MICRO8  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2824FCT2GEVB</a><br>Description: BOARD EVALUATION NCP2824         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2820MUTBG</a><br>Description: IC PWR AMP AUD 2.65W D 8UDFN        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2830MUTXGEVB</a><br>Description: BOARD EVAL NCP2830               | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2860DM277R2G</a><br>Description: IC REG LINEAR 2.77V 300MA MICRO8 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2823AGEVB</a><br>Description: BOARD EVAL NCP2823A AUDIO AMP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2830MUTXG</a><br>Description: IC AMP AUDIO CLASS D 20UQFN         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2890AFCT2</a><br>Description: IC AMP AUDIO POWER 1W 9-FLIPCHIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2860DMADJR2G</a><br>Description: IC REG LIN POS ADJ 300MA MICRO8  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2890DMR2G</a><br>Description: IC AMP POWER AUDIO 1W 8MICRO        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2820FCT2G</a><br>Description: IC AMP AUDIO D 2.65W 9-FLIPCHIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2890DMR2</a><br>Description: IC AMP POWER AUDIO 1W 8MICRO         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2821FCT1G</a><br>Description: IC AMP AUDIO D 2.65W 9-FLIPCHIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2890AFCT2G</a><br>Description: IC AMP AUDIO POWER 1W 9-FLIPCHIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2820FCT1G</a><br>Description: IC AMP AUDIO D 2.65W 9-FLIPCHIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2823BFCT1G</a><br>Description: IC PWR AMP AUD CLASS D 3W 9FCHIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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