

D2-45057-QR-T



A Renesas Company

Part Number: [D2-45057-QR-T](#)

Manufacturer [Intersil](#)

Description IC DGTL AMP PWM CTRLR 68QFN

Data sheet:  [D2-45057,45157](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

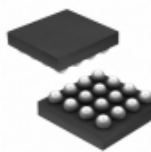
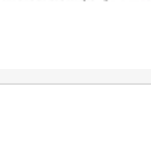
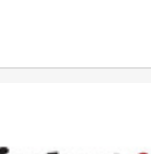
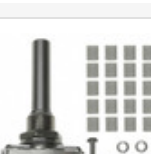
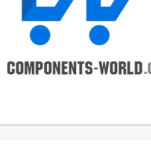
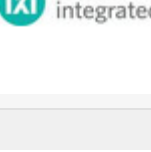
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy D2-45057-QR-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                    |                                                        |
|----------------------------------|-------------------------------------------|------------------------------------|--------------------------------------------------------|
| Part Number                      | D2-45057-QR-T                             | Manufacturer                       | <a href="#">Intersil</a>                               |
| Description                      | IC DGTL AMP PWM CTRLR 68QFN               | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                             |
| Quantity Available               | 27375 pcs                                 | Data sheet                         | <a href="#">D2-45057,45157</a>                         |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                   | 9 V ~ 26 V                                             |
| Type                             | Class D                                   | Supplier Device Package            | 68-QFN (10x10)                                         |
| Series                           | D2Audio™                                  | Packaging                          | Tape & Reel (TR)                                       |
| Package / Case                   | 68-VFQFN Exposed Pad                      | Output Type                        | 2-Channel (Stereo)                                     |
| Operating Temperature            | -10°C ~ 85°C (TA)                         | Mounting Type                      | Surface Mount                                          |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Max Output Power x Channels @ Load | 30W x 1 @ 8 Ohm                                        |
| Manufacturer Standard Lead Time  | 21 Weeks                                  | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                             |
| Features                         | -                                         | Detailed Description               | Amplifier IC 2-Channel (Stereo) Class D 68-QFN (10x10) |
| Base Part Number                 | D2-45057                                  |                                    |                                                        |

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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                       |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SSM4321ACBZ-R7</a><br>Description: IC AMP CLASS D AUDIO 16WLSCP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13336EGEE/V+</a><br>Description: IC AMP AUDIO STEREO DIFF 16QSOP | Manufacturers: <a href="#">Maxim Integrated</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">D2-24044-MR-T</a><br>Description: IC DGTL AMP AUDIO PWR D 38HTSSOP  | Manufacturers: <a href="#">Intersil</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">NCP2811ADTBR2G</a><br>Description: IC AMP STEREO HEADPHONE 14TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">D2-41051-QR</a><br>Description: IC DGTL AMP PWM CTRLR 48QFN         | Manufacturers: <a href="#">Intersil</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">NAU82011WG</a><br>Description: IC AMP AUDIO CLASS D 8MSOP           | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">TBA820M</a><br>Description: IC AMP AUDIO 2W MONO B 8DIP             | Manufacturers: <a href="#">STMicroelectronics</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">D2-41051-QR-TK</a><br>Description: IC DGTL AMP PWM CTRLR 48QFN      | Manufacturers: <a href="#">Intersil</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9702BEUI+</a><br>Description: IC AMP AUDIO PWR 1.8W D 28TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">D2-92683-QR-T</a><br>Description: IC DGTL AMP INTELLIGENT 72QFN     | Manufacturers: <a href="#">Intersil</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">INA2134PAG4</a><br>Description: IC AUDIO DIFF LINE RCVR 14DIP       | Manufacturers: <a href="#">N/A</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">D2-92683-QR</a><br>Description: IC DGTL AMP INTELLIGENT 72QFN       | Manufacturers: <a href="#">Intersil</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">D2-512</a><br>Description: ASSEMBLY SHAFT 1-2SECT .25"DIA           | Manufacturers: <a href="#">Electroswitch</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">E-TDA7375AV</a><br>Description: IC AMP AUDIO PWR 40W MULTIWATT1     | Manufacturers: <a href="#">STMicroelectronics</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">D2-513</a><br>Description: ASSEMBLY SHAFT 3-5SECT .25"DIA           | Manufacturers: <a href="#">Electroswitch</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">D2-45057-QR</a><br>Description: IC DGTL AMP PWM CTRLR 68QFN         | Manufacturers: <a href="#">Intersil</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">D2-24044-MR</a><br>Description: IC DGTL AMP AUDIO PWR D 38HTSSOP    | Manufacturers: <a href="#">Intersil</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">D2-92643-LR</a><br>Description: DAE-3 ADVANCED TECHNOLOGY PWM CO    | Manufacturers: <a href="#">Intersil</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">LM4667MM</a><br>Description: IC AMP AUDIO 1.3W MONO D 10MSOP        | Manufacturers: <a href="#">N/A</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9760EUI+</a><br>Description: IC AMP AUDIO PWR 3W STER 28TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a>                       | <div>RFQ</div> |

Related keywords for **D2-45057-QR-T**

|                                  |                           |                        |                     |
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| Intersil D2-45057-QR-T           |                           |                        |                     |