

CAT4003BTD-GT3



ON Semiconductor®



Part Number:

CAT4003BTD-GT3

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC LED DRIVER LIN DIM TSOT23-6

Data sheet:

 [CAT4003B,4004B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

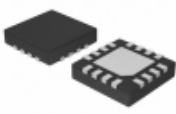
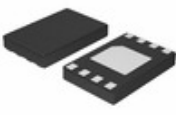
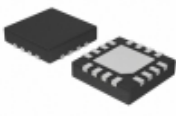
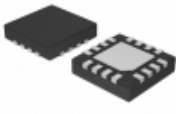
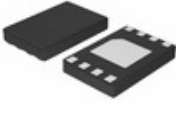
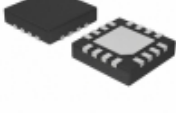
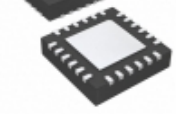
Shipment Way:

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                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAT4003BTD-GT3                            | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC LED DRIVER LIN DIM TSOT23-6            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5845 pcs                                  | Data sheet                     | <a href="#">CAT4003B,4004B</a>                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)         | 2.4V                                                            |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | 5.5V                                      | Voltage - Output               | -                                                               |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Linear                                    | Topology                       | -                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                              | TSOT-23-6                                 | Series                         | -                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                            | Original-Reel®                            | Package / Case                 | SOT-23-6 Thin, TSOT-23-6                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAT4003BTD-GT3OSDKR                       | Operating Temperature          | -40°C ~ 85°C (TA)                                               |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3                                         | Mounting Type                  | Surface Mount                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                      |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                   | Yes                                       | Frequency                      | -                                                               |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                                              | Multi-Step                                | Detailed Description           | LED Driver IC 3 Output Linear Multi-Step Dimming 25mA TSOT-23-6 |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                           | 25mA                                      | Base Part Number               | CAT4003B                                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                         | Backlight                                 |                                |                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                                     |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">CAT3648HV3-GT2</a><br>Description: IC LED DRIVER RGLTR DIM 16TQFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4004AHU2-GT3B</a><br>Description: IC LED DRIVER LIN DIM 20MA 8UDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT3661HV3-GT2</a><br>Description: IC LED DRIVER RGLTR 5MA 16TQFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT3649HV3-GT2</a><br>Description: IC LED DRIVER RGLTR DIM 16TQFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4016VS-T2</a><br>Description: IC LED DRVR LIN DIM 80MA 24QSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4004AHU2-GT3</a><br>Description: IC LED DRIVER LIN DIM 20MA 8UDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4008V-T1</a><br>Description: IC LED DRIVER LINEAR 80MA 16SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4002BSD-GT3</a><br>Description: IC LED DRIVER LINEAR DIM SC70-6    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4004VP2-GT3</a><br>Description: IC LED DRIVER LIN DIM 40MA 8TDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT3649AGEVB</a><br>Description: BOARD EVALUATION FOR CAT3649         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4002BTD-GT3</a><br>Description: IC LED DRIVER LIN DIM TSOT23-6     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4002ATD-GT3</a><br>Description: IC LED DRIVER LIN DIM TSOT23-6     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT3647HV3-GT2</a><br>Description: IC LED DRIVER RGLTR DIM 16TQFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4008Y-T2</a><br>Description: IC LED DRIVER LIN 80MA 16TSSOP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4002ASD-GT3</a><br>Description: IC LED DRIVER LINEAR DIM SC70-6    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT37TDI-GT3</a><br>Description: IC LED DRIVER RGLTR DIM TSOT23-5     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4016HV6-GT2</a><br>Description: IC LED DRVR LIN DIM 80MA 24TQFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4004BHU2-GT3</a><br>Description: IC LED DRIVER 4CH 25MA 8UDFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4008W-T2</a><br>Description: IC LED DRIVER LINEAR 80MA 16SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CAT4016VSR-T2</a><br>Description: IC LED DRVR LIN DIM 80MA 24QSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for CAT4003BTD-GT3

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