



CAT3648HV3-GT2

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| Manufacturer Part Number: | CAT3648HV3-GT2 |
| Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Part of Description: | IC LED DRIVER RGLTR DIM 16TQFN |
| Datasheets: | CAT3648HV3-GT2.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 32400 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of CAT3648HV3-GT2

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| Part Number | CAT3648HV3-GT2 | Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | CAT3648 | Package / Case | 16-WFQFN Exposed Pad |
| Packaging | Original-Reel® | Mounting Type | Surface Mount |
| Supplier Device Package | 16-TQFN (3x3) | Operating Temperature | -40°C ~ 85°C (TA) |
| Detailed Description | LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) Multi-Step Dimming 25mA 16-TQFN (3x3) | Frequency | 1MHz ~ 1.3MHz |
| Type | DC DC Regulator | Applications | Backlight |
| Internal Switch(s) | Yes | Voltage - Output | 7V |
| Current - Output / Channel | 25mA | Number of Outputs | 4 |
| Topology | Switched Capacitor (Charge Pump) | Voltage - Supply (Max) | 5.5V |
| Voltage - Supply (Min) | 2.5V | Dimming | Multi-Step |
| Other Names | CAT3648HV3-GT2DKR | Stock Quantity | 32400 pcs Stock |
| Category | Integrated Circuits (ICs) > PMIC - LED Drivers | Description | IC LED DRIVER RGLTR DIM 16TQFN |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords realted to CAT3648HV3-GT2

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