



### **CAT3637HV3-GT2**

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition:** 

**Ship From:** 

**Shipment Way:** 

CAT3637HV3-GT2 IC LED DRIVER RGLTR DIM 16TQFN CAT3637HV3-GT2.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS

New original, 2000 pcs Stock Available.

**GET A QUOTE** 

CAT3637HV3-GT2 100% New Original 2000pcs in Stock, Find CAT3637HV3-GT2 Price, Stock, datasheet at IC Components Ltd Online, buy CAT3637HV3-GT2 AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ CAT3637HV3-GT2: Info@IC-Components.com

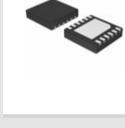
## The specifications of CAT3637HV3-GT2

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Part Number	CAT3637HV3-GT2	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	CAT3637	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 6 Output DC DC Regulator Switched Capacitor (Charge Pump) Multi-Step Dimming 30mA 16-TQFN (3x3)	Frequency	800kHz ~ 1.1MHz
Туре	DC DC Regulator	Applications	Backlight
Internal Switch(s)	Yes	Voltage - Output	7V
Current - Output / Channel	30mA	Number of Outputs	6
Topology	Switched Capacitor (Charge Pump)	Voltage - Supply (Max)	5.5V
Voltage - Supply (Min)	2.5V	Dimming	Multi-Step
Other Names	CAT3637HV3-GT2DKR	Stock Quantity	2000 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 CAT3637HV3-GT2

AMI Semiconductor / ON Semiconductor	CAT3637HV3-GT2 part	CAT3637HV3-GT2 Price	CAT3637HV3-GT2 Distributor
CAT3637HV3-GT2	CAT3637HV3-GT2 Technical	CAT3637HV3-GT2 Stock	CAT3637HV3-GT2 Inventory
CAT3637HV3-GT2 Supplier	CAT3637HV3-GT2 Online Order	CAT3637HV3-GT2 Inquiry	CAT3637HV3-GT2 Image
CAT3637HV3-GT2 Picture	CAT3637HV3-GT2 pdf	CAT3637HV3-GT2 datasheet	CAT3637HV3-GT2 data sheet
CAT3637HV3-GT2 pdf datasheet	Download CAT3637HV3-GT2 datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor
			CAT3637HV3-GT2
ON Semiconductor CAT3637HV3-GT2	Aptina / ON Semiconductor CAT3637HV3-GT2	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		CAT3637HV3-GT2	CAT3637HV3-GT2
Sanyo Semiconductor / ON Semiconductor			

## You May Be Also Be interested In:



**IMAGE NOT** 

**AVAILABLE** 

CAT3637HV3-GT2

### **CAT3612HV2-GT2 Description:** IC LED DRIVER RGLTR DIM 12TDFN

Semiconductor In Stock: New original, 200 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON

RFQ Quote:

**CAT3661HV3G-T2-A2 Description:** CAT3661HV3G-T2-A2 CATALYST

QFN16

Manufacturers: CATALYST In Stock: New original, 1700 pcs Stock Available.

Quote:

Manufacturers: CATALYST

In Stock: New original, 100 pcs Stock Available.

**CAT3612HV2** 

Description: CAT3612HV2 CATALYST QFN

Quote:

RFQ

RFQ



**IMAGE NOT** 

AVAILABLE

### Manufacturers: AMI Semiconductor / ON Semiconductor

**CAT3626HV4-GT2** 

CAT37EKK-TE7-B1

Manufacturers: CAT

In Stock: New original, 97300 pcs Stock Available.

RFQ Quote:

**Description:** CAT37EKK-TE7-B1 CAT 16LD TDFN

In Stock: New original, 58000 pcs Stock Available.

**Description:** IC LED DRIVER RGLTR DIM 16TQFN

Quote:

RFQ

RFQ

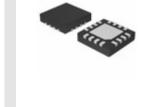
Quote:

**Description:** IC LED DRIVER RGLTR DIM 16TQFN Manufacturers: AMI Semiconductor / ON



**CAT3643HV3-GT2** 

In Stock: New original, 300 pcs Stock Available.



## Manufacturers: AMI Semiconductor / ON

**CAT3636HV3-GT2** 

CAT3636HV3-T2

Semiconductor

Semiconductor In Stock: New original, 100 pcs Stock Available. RFQ Quote:

**Description:** IC LED DRIVER RGLTR 32MA 16TQFN

**In Stock:** New original, 31600 pcs Stock Available.

**Description:** IC LED DRIVER RGLTR 32MA 16TQFN

Quote:

RFQ

RFQ

RFQ

Manufacturers: AMI Semiconductor / ON

**CAT3648HV3-GT2 Description:** IC LED DRIVER RGLTR DIM 16TQFN Manufacturers: AMI Semiconductor / ON

Semiconductor

**IMAGE NOT** 

AVAILABLE

## **CAT3661HV3-GT2**

**Description:** IC LED DRIVER RGLTR 5MA 16TQFN Manufacturers: AMI Semiconductor / ON

Semiconductor

In Stock: New original, 200 pcs Stock Available.

**Description:** CAT3604HV4-TE13 CATALYST TQFN

Quote: RFQ **CAT3604HV4-TE13** 



**IMAGE NOT** 

AVAILABLE

**IMAGE NOT** 

### **Description:** CAT37EKK-TE7 Son SOT23-5 Manufacturers: Son

**CAT37EKT** 

CAT37EKK-TE7

In Stock: New original, 33000 pcs Stock Available.

**Description:** CAT37EKT CATALYST SOT153

Manufacturers: CATALYST

Quote: RFQ



### CAT37EKK

**CAT3604HS4** 

Manufacturers: CATALYST

**Description:** CAT37EKK CATALYST SOT-23 Manufacturers: CATALYST In Stock: New original, 11200 pcs Stock Available.

**In Stock:** New original, 32400 pcs Stock Available.

Quote:

Quote:

**Description:** CAT3604HS4 CATALYST QFN



**IMAGE NOT** 

**AVAILABLE** 

## Manufacturers: CATALYST

In Stock: New original, 9000 pcs Stock Available. RFQ Quote:

Description: CAT3648HV3G-T2-A4 CATALYST QFN16

CAT3648HV3G-T2-A4

Manufacturers: CATALYST

In Stock: New original, 2500 pcs Stock Available. RFQ Quote:



**IMAGE NOT** 

AVAILABLE

CAT3604HV4-TEB

In Stock: New original, 2300 pcs Stock Available.

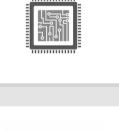
Description: CAT3604HV4-TEB CATALYST QFN-16 Manufacturers: CATALYST

Quote:

In Stock: New original, 2200 pcs Stock Available. Quote: RFQ

RFQ

RFQ



**IMAGE NOT** 

AVAILABLE

RFQ Quote:

**In Stock:** New original, 6500 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON



### CAT3643HV3-T2 **Description:** CAT3643HV3-T2 CAT TQFN16

Manufacturers: CAT In Stock: New original, 4000 pcs Stock Available.

RFQ Quote:

CAT3604HV4-A2

**CAT3626HV4-T2** 

Manufacturers: CATALYST

In Stock: New original, 200 pcs Stock Available.

Description: CAT3604HV4-A2 CATALYST 16LDTQFN

Quote:



### Semiconductor

**CAT3649HV3-GT2** 

In Stock: New original, 6000 pcs Stock Available. Quote: RFQ

**Description:** IC LED DRIVER RGLTR DIM 16TQFN

Description: IC LED DRIVER RGLTR DIM 12TDFN Manufacturers: AMI Semiconductor / ON



## CAT3604HS4-TE13

**Description:** CAT3604HS4-TE13 CAT 16LDTQFN Manufacturers: CAT In Stock: New original, 1300 pcs Stock Available.

Quote:

RFQ

**Description:** IC LED DRIVER RGLTR DIM 16TQFN

# In Stock: New original, 5300 pcs Stock Available.

**Description:** IC LED DRIVER RGLTR DIM 16TQFN Manufacturers: AMI Semiconductor / ON Semiconductor

Quote: RFQ

**CAT3644HV3-GT2 Description:** IC LED DRIVER RGLTR DIM 16TQFN



### Semiconductor

CAT3643HV2-T2

In Stock: New original, 3000 pcs Stock Available. Quote: RFQ

CAT3614HV2-T2 Description: IC LED DRIVER RGLTR DIM 12TDFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12200 pcs Stock Available.

Quote:

RFQ



### Manufacturers: AMI Semiconductor / ON Semiconductor

**CAT3644HV3-T2** 

In Stock: New original, 22100 pcs Stock Available. RFQ Quote:



### Semiconductor

In Stock: New original, 3600 pcs Stock Available. RFQ Quote:

Manufacturers: AMI Semiconductor / ON

**Description:** IC LED DRIVER RGLTR DIM 16TQFN



### **Description:** CAT3614HS2-T2-A3 CATALYST 16LDTDFN Manufacturers: CATALYST

CAT3614HS2-T2-A3

In Stock: New original, 58000 pcs Stock Available. RFQ Quote:



**IMAGE NOT** 

**AVAILABLE** 

## In Stock: New original, 600 pcs Stock Available.

**CAT3604AHV4-TE13** 

Manufacturers: CATALYST

Quote: RFQ

**Description:** CAT3604AHV4-TE13 CATALYST QFN



### Manufacturers: AMI Semiconductor / ON Semiconductor

**CAT3604VHV4-GT2** 

Quote: RFQ

In Stock: New original, 5100 pcs Stock Available.

## Manufacturers: AMI Semiconductor / ON

**CAT3643HV2-GT2** 

Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ

**Description:** IC LED DRIVER RGLTR DIM 12TDFN



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