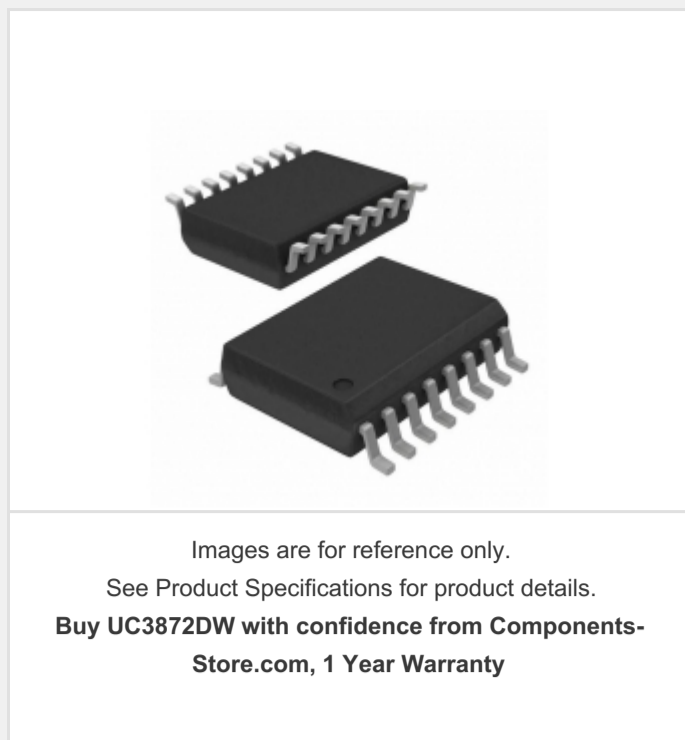


**UC3872DW**



**Part Number:** [UC3872DW](#)  
**Manufacturer:** [Luminary Micro / Texas Instruments](#)  
**Description:** IC LAMP BALLAST CNTRLR 16-SOIC  
**Data sheet:** [PDF UC1872, 2872, 3872](#)

**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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PRODUCT PARAMETER	
Part Number	<a href="#">UC3872DW</a>
Manufacturer	<a href="#">Luminary Micro / Texas Instruments</a>
Description	IC LAMP BALLAST CNTRLR 16-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18923 pcs
Product Photo	<a href="#">UC3872DW.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	4.5 V ~ 24 V
Type	Ballast Controller
Supplier Device Package	16-SOIC
Series	-
Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)
Other Names	296-11328-5
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency	57kHz ~ 78kHz
Dimming	No
Current - Supply	6mA
Current - Output Source/Sink	-
Base Part Number	UC3872

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	Part#: <a href="#">UC3872DWTR</a> Description: IC LAMP BALLAST CONTROLR 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 25070	<a href="#">RFQ</a>
	Part#: <a href="#">UC3872MTRG4</a> Description: IC LAMP BALLAST CONTROLR 16SSOP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 27195	<a href="#">RFQ</a>
	Part#: <a href="#">UC3867NG4</a> Description: IC REG CTRLR MULT TOPOLOGY 16DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 20532	<a href="#">RFQ</a>
	Part#: <a href="#">UC3871N</a> Description: IC FLUORESCENT LAMP DRVR 18-DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 4458	<a href="#">RFQ</a>
	Part#: <a href="#">UC3871DWTR</a> Description: IC FLUORESCENT LAMP DRVR 18SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 14045	<a href="#">RFQ</a>
	Part#: <a href="#">UC3871QG3</a> Description: IC FLUORESCENT LAMP DRVR 20PLCC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 5525	<a href="#">RFQ</a>
	Part#: <a href="#">UC3872DWG4</a> Description: IC LAMP BALLAST CONTROLR 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 13720	<a href="#">RFQ</a>
	Part#: <a href="#">UC3871Q</a> Description: IC FLUORESCENT LAMP DRVR 20PLCC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 4576	<a href="#">RFQ</a>
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	Part#: <a href="#">UC3874DW-1</a> Description: IC REG CTRLR BUCK 18SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 9365	<a href="#">RFQ</a>
	Part#: <a href="#">UC3871DW</a> Description: IC FLUORESCENT LAMP DRVR 18-SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 10685	<a href="#">RFQ</a>
	Part#: <a href="#">UC3872DWTRG4</a> Description: IC LAMP BALLAST CONTROLR 16SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 22750	<a href="#">RFQ</a>
	Part#: <a href="#">UC3872NG4</a> Description: IC LAMP BALLAST CONTROLLER 14DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 4747	<a href="#">RFQ</a>
	Part#: <a href="#">UC3867N</a> Description: IC REG CTRLR MULT TOPOLOGY 16DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 26653	<a href="#">RFQ</a>
	Part#: <a href="#">UC3872MG4</a> Description: IC LAMP BALLAST CONTROLR 16SSOP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 14004	<a href="#">RFQ</a>
	Part#: <a href="#">UC3871DWG4</a> Description: IC FLUORESCENT LAMP DRVR 18SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 8039	<a href="#">RFQ</a>
	Part#: <a href="#">UC3872M</a> Description: IC LAMP BALLAST CNTRLR 16SSOP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 21060	<a href="#">RFQ</a>
	Part#: <a href="#">UC3872N</a> Description: IC LAMP BALLAST CNTRLR 14-DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 4794	<a href="#">RFQ</a>
	Part#: <a href="#">UC3872MTR</a> Description: IC LAMP BALLAST CONTROLR 16SSOP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 29094	<a href="#">RFQ</a>

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