




## UC2842AQD8R

Manufacturer Part Number:	UC2842AQD8R
Manufacturer / Brand	N/A
Part of Description:	IC CURR MODE PWM CONTRLLR 8SOIC
Datasheets:	
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 13900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**UC2842AQD8R** 100% New Original 13900pcs in Stock, Find UC2842AQD8R Price, Stock, datasheet at IC Components Ltd Online, buy UC2842AQD8R with warranted. 100% guarantee confidence. RFQ UC2842AQD8R: [Info@IC-Components.com](mailto:Info@IC-Components.com)


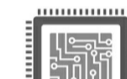






















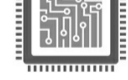
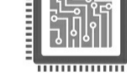
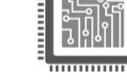
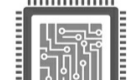


### The specifications of UC2842AQD8R

Part Number	UC2842AQD8R	Manufacturer / Brand	N/A
Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	-	Serial Interfaces	-
Packaging	Original-Reel®	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Transistor Driver	Output Phases	1
Output Configuration	Positive	Other Names	296-15196-6
Operating Temperature	-40°C ~ 125°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Function	Step-Up
Frequency - Switching	Up to 500kHz	Duty Cycle (Max)	96%
Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-SOIC	Control Features	Frequency Control
Clock Sync	No	Base Part Number	UC2842AQ
Stock Quantity	13900 pcs Stock	Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Description	IC CURR MODE PWM CONTRLLR 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to UC2842AQD8R

<a href="#">UC2842AQD8R</a>	<a href="#">UC2842AQD8R part</a>	<a href="#">UC2842AQD8R Price</a>	<a href="#">UC2842AQD8R Distributor</a>
<a href="#">UC2842AQD8R Technical</a>	<a href="#">UC2842AQD8R Stock</a>	<a href="#">UC2842AQD8R Inventory</a>	<a href="#">UC2842AQD8R Supplier</a>
<a href="#">UC2842AQD8R Online Order</a>	<a href="#">UC2842AQD8R Inquiry</a>	<a href="#">UC2842AQD8R Image</a>	<a href="#">UC2842AQD8R Picture</a>
<a href="#">UC2842AQD8R pdf</a>	<a href="#">UC2842AQD8R datasheet</a>	<a href="#">UC2842AQD8R data sheet</a>	<a href="#">UC2842AQD8R pdf datasheet</a>
<a href="#">Download UC2842AQD8R datasheet</a>	<a href="#">Manufacturer</a>		

### You May Be Also Be interested In:

 <p><b>UC2842BD</b> Description: IC REG CTRLR PWM CM 14-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842AD8</b> Description: IC PWM BOOST FLYBACK CM 8SOIC Manufacturers: N/A In Stock: New original, 18700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842BNG</b> Description: IC REG CTRLR BST FLYBK ISO 8-DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 51800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>UC2842AQD8</b> Description: IC CURR MODE PWM CONTRLLR 8SOIC Manufacturers: N/A In Stock: New original, 10900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842D8</b> Description: IC PWM BOOST FLYBACK CM 8SOIC Manufacturers: N/A In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842BN</b> Description: IC REG CTRLR BST FLYBK ISO 8-DIP Manufacturers: STMicroelectronics In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>UC2842AD8TRG4</b> Description: IC PWM BOOST FLYBACK CM 8SOIC Manufacturers: N/A In Stock: New original, 2784 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842AD-14</b> Description: UC2842AD-14 TI SOP-14 Manufacturers: TI In Stock: New original, 2776 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842BDG</b> Description: IC REG CTRLR PWM CM 14-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>UC2842AN</b> Description: IC CURR-MODE PWM CONT 8-DIP Manufacturers: N/A In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842</b> Description: UC2842 ST SOP Manufacturers: ST In Stock: New original, 2630 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842B</b> Description: UC2842B ST SOP Manufacturers: ST In Stock: New original, 2618 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>UC2842BDR2G</b> Description: IC REG CTRLR PWM CM 14-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2767 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842AN</b> Description: IC REG CTRLR FLYBK ISO PWM 8-DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842ADTR</b> Description: IC PWM BOOST FLYBACK CM 14SOIC Manufacturers: N/A In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>UC2842BD1</b> Description: IC REG CTRLR BST FLYBK ISO 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2864 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842BD1013TR</b> Description: IC REG CTRLR BST FLYBK ISO 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842BD1R2</b> Description: IC REG CTRLR BST FLYBK ISO 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2879 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>UC2842BD1</b> Description: IC REG CTRLR BST FLYBK ISO 8-SO Manufacturers: STMicroelectronics In Stock: New original, 2776 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842AD8TR</b> Description: IC PWM BOOST FLYBACK CM 8SOIC Manufacturers: N/A In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842BN</b> Description: IC REG CTRLR BST FLYBK ISO 8-DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>UC2842ADW</b> Description: IC PWM BOOST FLYBACK CM 16SOIC Manufacturers: N/A In Stock: New original, 2667 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842A</b> Description: UC2842A ST SOP8 Manufacturers: ST In Stock: New original, 6500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842AQDR</b> Description: N/A Manufacturers: N/A In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>UC2842AJ</b> Description: UC2842AJ MOTO DIP-8P Manufacturers: MOTO In Stock: New original, 2717 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842BD1R2G</b> Description: IC REG CTRLR BST FLYBK ISO 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 39500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842AD</b> Description: IC REG CTRLR PWM CM 14-SOIC Manufacturers: Microsemi In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>UC2842D</b> Description: IC PWM BOOST FLYBACK CM 14SOIC Manufacturers: N/A In Stock: New original, 2687 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842AD</b> Description: IC PWM BOOST FLYBACK CM 14SOIC Manufacturers: N/A In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>UC2842ADR2</b> Description: UC2842ADR2 ON SOP14 Manufacturers: ON In Stock: New original, 2789 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



IC Components Limited  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong