



## UC2843BNG

<b>Manufacturer Part Number:</b>	UC2843BNG
<b>Manufacturer / Brand</b>	AMI Semiconductor / ON Semiconductor
<b>Part of Description:</b>	IC REG CTRLR FLYBACK 8DIP
<b>Datasheets:</b>	<a href="#">UC2843BNG.pdf</a>
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 31100 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**UC2843BNG** 100% New Original 31100pcs in Stock, Find UC2843BNG Price, Stock, datasheet at IC Components Ltd Online, buy UC2843BNG AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ UC2843BNG: [Info@IC-Components.com](mailto:Info@IC-Components.com)



















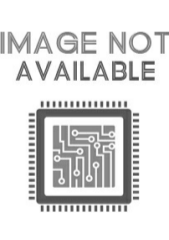











### The specifications of UC2843BNG

Part Number	UC2843BNG	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Voltage - Supply (Vcc/Vdd)	7.6 V ~ 30 V	Topology	Boost, Flyback
Synchronous Rectifier	No	Supplier Device Package	8-PDIP
Series	-	Serial Interfaces	-
Packaging	Tube	Package / Case	8-DIP (0.300", 7.62mm)
Output Type	Transistor Driver	Output Phases	1
Output Configuration	Positive	Other Names	UC2843BNG-ND UC2843BNGOS
Operating Temperature	-25°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	Up to 500kHz	Duty Cycle (Max)	96%
Detailed Description	Boost, Flyback Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-PDIP	Control Features	Frequency Control
Clock Sync	No	Base Part Number	UC284*B
Stock Quantity	31100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Description	IC REG CTRLR FLYBACK 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to UC2843BNG

AMI Semiconductor / ON Semiconductor UC2843BNG	UC2843BNG part	UC2843BNG Price	UC2843BNG Distributor
UC2843BNG Technical	UC2843BNG Stock	UC2843BNG Inventory	UC2843BNG Supplier
UC2843BNG Online Order	UC2843BNG Inquiry	UC2843BNG Image	UC2843BNG Picture
UC2843BNG pdf	UC2843BNG datasheet	UC2843BNG data sheet	UC2843BNG pdf datasheet
Download UC2843BNG datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor UC2843BNG	ON Semiconductor UC2843BNG
Aptina / ON Semiconductor UC2843BNG	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor	Sanyo Semiconductor / ON Semiconductor UC2843BNG
	UC2843BNG	UC2843BNG	

### You May Be Also Be interested In:

 <b>UC2843BG</b> <b>Description:</b> UC2843BG UTC SOP-8 <b>Manufacturers:</b> UTC <b>In Stock:</b> New original, 2642 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843D8TRG4</b> <b>Description:</b> IC REG CTRLR MULT TOPOLOGY 8SOIC <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2836 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843BD2G</b> <b>Description:</b> UC2843BD2G ONSEM SOP14 <b>Manufacturers:</b> ONSEM <b>In Stock:</b> New original, 2842 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>UC2843BDR2G</b> <b>Description:</b> IC REG CTRLR FLYBACK 14SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 6900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843D8TR</b> <b>Description:</b> IC REG CTRLR MULT TOPOLOGY 8SOIC <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 5600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843DTRG4</b> <b>Description:</b> TI SOP <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 2871 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>UC2843D</b> <b>Description:</b> IC REG CTRLR MULT TOP 14SOIC <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2887 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843DTR</b> <b>Description:</b> IC REG CTRLR MULT TOP 14SOIC <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 11600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843BDR2</b> <b>Description:</b> IC REG CTRLR FLYBACK 14SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2643 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>UC2843BD</b> <b>Description:</b> IC REG CTRLR FLYBACK 14SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2860 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843BD1</b> <b>Description:</b> IC REG CTRLR BOOST/FLYBACK 8SO <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843N</b> <b>Description:</b> IC REG CTRLR MULT TOPOLOGY 8DIP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 5900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>UC2843BD1R2G</b> <b>Description:</b> IC REG CTRLR FLYBACK 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 81400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2844A</b> <b>Description:</b> UC2844A TI SOP8 <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 2741 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843P</b> <b>Description:</b> UC2843P TI DIP8 <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 2722 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>UC2843BDG</b> <b>Description:</b> IC REG CTRLR FLYBACK 14SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2844</b> <b>Description:</b> UC2844 ST DIP <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 2761 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2844AD</b> <b>Description:</b> IC CUR-MODE PWM CONT 14-SOIC <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 3800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>UC2844AD1</b> <b>Description:</b> UC2844AD1 ST SOP8 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 6300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843BN</b> <b>Description:</b> IC REG CTRLR BST/FLYBK 8-MINIDIP <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843D-14</b> <b>Description:</b> UC2843D-14 TI SOP-14 <b>Manufacturers:</b> TI <b>In Stock:</b> New original, 2649 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>UC2843D8</b> <b>Description:</b> IC REG CTRLR MULT TOPOLOGY 8SOIC <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 7700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843BDT</b> <b>Description:</b> UC2843BDT ST SOP-8 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 2753 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843D8G4</b> <b>Description:</b> IC REG CTRLR MULT TOPOLOGY 8SOIC <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2611 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>UC2843BD1013TR</b> <b>Description:</b> IC REG CTRLR BOOST/FLYBACK 8SO <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 5600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843BD1G</b> <b>Description:</b> IC REG CTRLR FLYBACK 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2863 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2844AD</b> <b>Description:</b> IC REG CTRLR PWM CM 14-SOIC <b>Manufacturers:</b> Microsemi <b>In Stock:</b> New original, 3800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>UC2843BD1R2</b> <b>Description:</b> IC REG CTRLR FLYBACK 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2825 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843BD1TR</b> <b>Description:</b> ST SOP8 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 2856 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>UC2843BD1</b> <b>Description:</b> IC REG CTRLR FLYBACK 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>



**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