

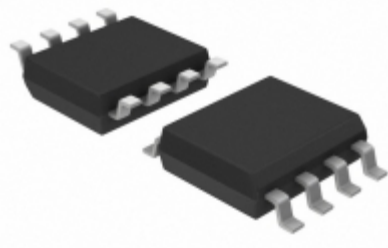



	<h2>UC3842BD1G</h2>
	<p><b>Manufacturer Part Number:</b> UC3842BD1G</p> <p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p> <p><b>Part of Description:</b> IC REG CTRLR BST FLYBK ISO 8SOIC</p> <p><b>Datasheets:</b>  <a href="#">UC3842BD1G.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 912 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	UC3842BD1G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BST FLYBK ISO 8SOIC
Category	Integrated Circuits (ICs) > PMIC - AC DC Converters,
Part Status	912 pcs Stock
Series	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Voltage - Breakdown	-
Power (Watts)	-
Internal Switch(s)	No
Frequency - Switching	Up to 500kHz
Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V
Output Isolation	Isolated
Topology	Flyback
Voltage - Start Up	16V
Duty Cycle	96%
Fault Protection	Current Limiting
Control Features	Frequency Control
Packaging	Tube

UC3842BD1G is New Original in Stock, Search UC3842BD1G Datasheets, PDF, Inventory at Y-IC.com Online, Order UC3842BD1G AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ UC3842BD1G : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>UC3842BD1013TR</b> STMicroelectronics IC REG CTRLR BST FLYBK ISO 8SOIC</p>	 <p><b>UC3842BD1TR-LF</b> STMicro UC3842BD1TR-LF STMicro</p>	 <p><b>UC3842BD1TR</b> ST UC3842BD1TR ST</p>	 <p><b>UC3842BD1R2</b> AMI Semiconductor / ON Semiconductor IC REG CTRLR BST FLYBK ISO 8SOIC</p>
 <p><b>UC3842BDG</b> AMI Semiconductor / ON Semiconductor IC REG CTRLR PWM CM 14-SOIC</p>	 <p><b>UC3842BD1</b> AMI Semiconductor / ON Semiconductor IC REG CTRLR BST FLYBK ISO 8SOIC</p>	 <p><b>UC3842BD1013TR</b> Storm Interface IC REG CTRLR BST FLYBK ISO 8SOIC</p>	 <p><b>UC3842BD1R2G</b> AMI Semiconductor / ON Semiconductor IC REG CTRLR BST FLYBK ISO 8SOIC</p>

### Hot Parts

More

UC3841DW	UC3842AD	UC3842AD	UC3842AD	UC3842AD
UC3842AD1	UC3842AD2R2G	UC3842AD8	UC3842AD8TR	UC3842ADM
UC3842ADR2	UC3842ADR2G	UC3842ADTR	UC3842AL	UC3842AM
UC3842AN	UC3842AN	UC3842AN	UC3842AN	UC3842BD
UC3842BD01R2G	UC3842BD1	UC3842BD1	UC3842BD1013TR	UC3842BD1013TR
UC3842BD1R2	UC3842BD1R2G	UC3842BD1TR	UC3842BD1TR-LF	UC3842BDG
UC3842BL	UC3842BL-D08-T	UC3842BN	UC3842BN	UC3842BNG
UC3842BVD1G	UC3842BVD1R2G	UC3842BVDR2	UC3842BVDR2G	UC3842D8TR
UC3842DTR	UC3842DX	UC3842TD1013TR	UC3843AD	UC3843AD
UC3843AD	UC3843AD	UC3843AD-F	UC3843AD1	UC3843AD1R2

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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