



Image may be representation.  
See specifications for product details.

### MIC3385YHL-TR

Part Number: **MIC3385YHL-TR**  
 Product Description: IC REG DL BCK/LINEAR SYNC 14-MLF  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [MIC3385YHL-TR.pdf](#)

Manufacturer/Brand: Micrel / Microchip Technology  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	MIC3385YHL-TR	<b>Manufacturer</b>	Micrel / Microchip Technology
<b>Description</b>	IC REG DL BCK/LINEAR SYNC 14-MLF	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	MIC3385YHL-TR.pdf		
<b>w/Supervisor</b>	No	<b>w/Sequencer</b>	No
<b>w/LED Driver</b>	No	<b>Voltage/Current - Output 3</b>	-
<b>Voltage/Current - Output 2</b>	1V, 120mA	<b>Voltage/Current - Output 1</b>	Adj to 1V, 1A
<b>Voltage - Supply</b>	2.7 V ~ 5.5 V	<b>Topology</b>	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
<b>Supplier Device Package</b>	14-MLF® (3x3.5)	<b>Series</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	14-VDFN Exposed Pad, 14-MLF®
<b>Other Names</b>	576-2714-2 MIC3385YHL TR MIC3385YHL TR-ND MIC3385YHLTR MIC3385YHLTR-ND	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Number of Outputs</b>	2	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	11 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Frequency - Switching</b>	8MHz
<b>Detailed Description</b>	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 8MHz 14-MLF® (3x3.5)	<b>Base Part Number</b>	MIC3385

#### Related Products

<p><b>MIC37100-1.5BS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG LINEAR 1.5V 1A SOT223                  Download: <a href="#">MIC37100-1.5BS.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MIC33263YGK-TR</b>                  Manufacturers: Microchip Technology                  Description: IC REG BUCK ADJ 2A SYNC 20QFN                  Download: <a href="#">MIC33263YGK-TR.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MIC37100-1.5WS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG LINEAR 1.5V 1A SOT223                  Download: <a href="#">MIC37100-1.5WS.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MIC33263YGK-T5</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG BUCK ADJ 2A SYNC 20QFN                  Download: <a href="#">MIC33263YGK-T5.pdf</a></p> <p><a href="#">RFQ</a></p>
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<p><b>MIC33263YGK-TR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG BUCK ADJ 2A SYNC 20QFN                  Download: <a href="#">MIC33263YGK-TR.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MIC33264YGK-T5</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG BUCK ADJ 2A SYNC 20QFN                  Download: <a href="#">MIC33264YGK-T5.pdf</a></p> <p><a href="#">RFQ</a></p>

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