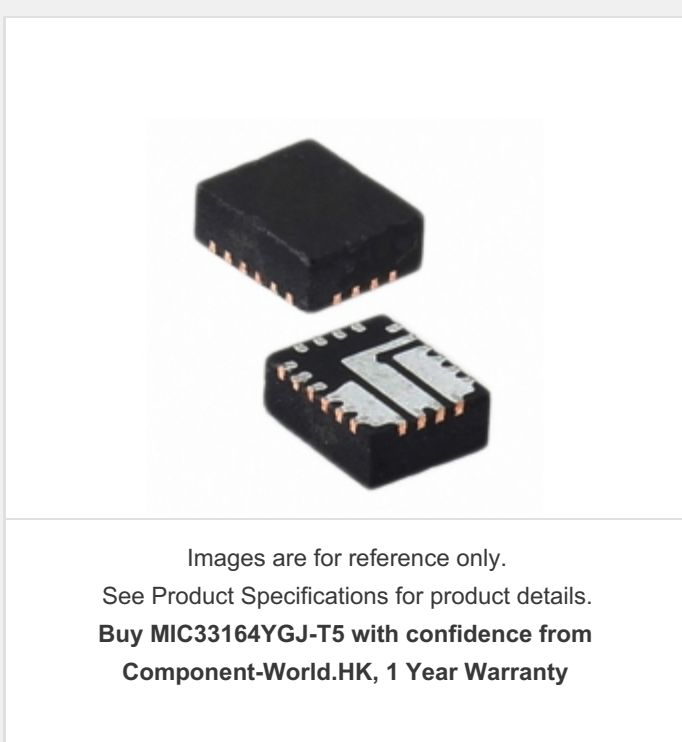


**MIC33164YGJ-T5**



**Part Number:** [MIC33164YGJ-T5](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC REG BUCK ADJ 1A SYNC 20QFN  
**Data sheet:** [MIC33163,4](#)

**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	MIC33164YGJ-T5	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC REG BUCK ADJ 1A SYNC 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40771 pcs	Data sheet	<a href="#">MIC33163,4</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Output (Min/Fixed)	0.7V
Voltage - Output (Max)	5V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-QFN (2.5x3)
Series	HyperLight Load®	Packaging	Tape & Reel (TR)
Package / Case	20-PowerTFQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-4830-2 MIC33164YGJ T1 MIC33164YGJ T1-ND MIC33164YGJ T5
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	4MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 1A 20-PowerTFQFN
Current - Output	1A	Base Part Number	MIC33164

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	Part#: <a href="#">MIC33050-GYHL-TR</a> Description: IC REG BUCK 1.8V 0.6A SYNC 12MLF	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC35302WD-TR</a> Description: IC REG LINEAR POS ADJ 3A TO252-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC33163YGJ-T5</a> Description: IC REG BUCK ADJ 1A SYNC 20QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MIC33163YGJ-TR</a> Description: IC REG BUCK ADJ 1A SYNC 20QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC33050-SYHL-EV</a> Description: EVAL BOARD HIGH EFF BUCK REG	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC33264YGK-TR</a> Description: IC REG BUCK ADJ 2A SYNC 20QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC37100-1.5BS</a> Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MIC3385YHL-TR</a> Description: IC REG DL BCK/LINEAR SYNC 14-MLF	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC33153YHJ-EV</a> Description: EVAL BOARD 4MHZ PWM 1.2A BUCK	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC33264YGK-T5</a> Description: IC REG BUCK ADJ 2A SYNC 20QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC33164YGJ-TR</a> Description: IC REG BUCK ADJ 1A SYNC 20QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MIC33050-GYHL-EV</a> Description: EVAL BOARD HIGH EFF BUCK REG	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MIC35152WD-TR</a> Description: IC REG LIN POS ADJ 1.5A TO252-5	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MIC33050-SYHL-TR</a> Description: IC REG BUCK 3.3V 0.6A SYNC 12MLF	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

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