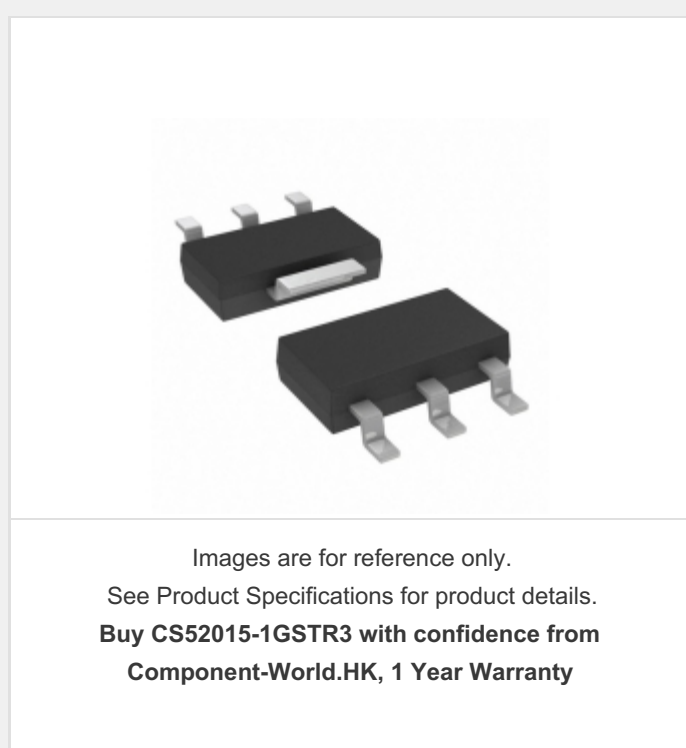


## CS52015-1GSTR3



**Part Number:** [CS52015-1GSTR3](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LIN POS ADJ 1.5A SOT223  
**Data sheet:** [CS52015-1](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
<b>Part Number</b>	CS52015-1GSTR3	<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Description</b>	IC REG LIN POS ADJ 1.5A SOT223	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	4170 pcs	<b>Data sheet</b>	<a href="#">CS52015-1</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	1.4V @ 1.5A
<b>Voltage - Output (Min/Fixed)</b>	1.25V	<b>Voltage - Output (Max)</b>	5.5V
<b>Voltage - Input (Max)</b>	7V	<b>Supplier Device Package</b>	SOT-223
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	TO-261-4, TO-261AA
<b>PSRR</b>	80dB (120Hz)	<b>Output Type</b>	Adjustable
<b>Output Configuration</b>	Positive	<b>Other Names</b>	CS52015-1GSTR3OS
<b>Operating Temperature</b>	0°C ~ 70°C	<b>Number of Regulators</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 5.5 V 1.5A SOT-223
<b>Current - Quiescent (Iq)</b>	2mA	<b>Current - Output</b>	1.5A
<b>Control Features</b>	-	<b>Base Part Number</b>	CS52015

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

## RELATED PRODUCTS

	<b>Part#:</b> <a href="#">CS52015-3GSTR3</a> <b>Description:</b> IC REG LINEAR 3.3V 1.5A SOT223	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5174GDR8</a> <b>Description:</b> IC REG MULT CONFIG INV ADJ 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5203-1GDPR3</a> <b>Description:</b> IC REG LINEAR POS ADJ 3A D2PAK-3	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5203A-1GDPR3</a> <b>Description:</b> IC REG LINEAR POS ADJ 3A D2PAK-3	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5201-1GT3</a> <b>Description:</b> IC REG LINEAR POS ADJ 1A TO220AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5201-3GT3</a> <b>Description:</b> IC REG LINEAR 3.3V 1A TO220AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5203A-1GT3</a> <b>Description:</b> IC REG LINEAR POS ADJ 3A TO220AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5201-3GSTR3</a> <b>Description:</b> IC REG LINEAR 3.3V 1A SOT223	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5201-3GDPR3</a> <b>Description:</b> IC REG LINEAR 3.3V 1A D2PAK-3	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5201-1GDPR3</a> <b>Description:</b> IC REG LINEAR POS ADJ 1A D2PAK-3	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5201-1GSTR3</a> <b>Description:</b> IC REG LINEAR POS ADJ 1A SOT223	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5174GDR8G</a> <b>Description:</b> IC REG MULT CONFIG INV ADJ 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS52015-3GT3</a> <b>Description:</b> IC REG LINEAR 3.3V 1.5A TO220AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS52015-1GT3</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO220AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS52015-3GDPR3</a> <b>Description:</b> IC REG LINEAR 3.3V 1.5A D2PAK-3	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS52015-1GDPR3</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A D2PAK-3	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5174GD8G</a> <b>Description:</b> IC REG MULT CONFIG INV ADJ 8SOIC	<b>Manufacturers:</b> <a href="#">ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5203-3GDPR3</a> <b>Description:</b> IC REG LINEAR 3.3V 3A D2PAK-3	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5203-1GT3</a> <b>Description:</b> IC REG LINEAR POS ADJ 3A TO220AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CS5203A-2GDPR3</a> <b>Description:</b> IC REG LINEAR 1.5V 3A D2PAK-3	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

## Related keywords for CS52015-1GSTR3

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