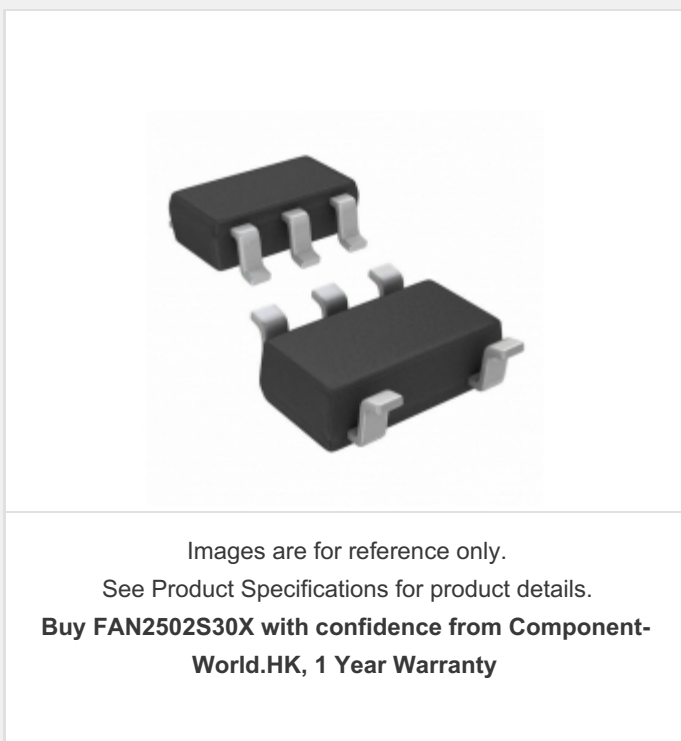


**FAN2502S30X**



**Part Number:** [FAN2502S30X](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 3V 150MA SOT23-5  
**Data sheet:** [FAN2502/03](#)

**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**

<b>Part Number</b>	FAN2502S30X	<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Description</b>	IC REG LINEAR 3V 150MA SOT23-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4586 pcs	<b>Data sheet</b>	<a href="#">FAN2502/03</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.18V @ 150mA
<b>Voltage - Output (Min/Fixed)</b>	3V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	6.5V	<b>Supplier Device Package</b>	SOT-23-5
<b>Series</b>	-	<b>Protection Features</b>	Over Temperature
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	SC-74A, SOT-753
<b>PSRR</b>	43dB (120Hz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	-40°C ~ 125°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>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA SOT-23-5	<b>Current - Quiescent (Iq)</b>	50µA
<b>Current - Output</b>	150mA	<b>Control Features</b>	Enable
<b>Base Part Number</b>	FAN2502		

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">FAN2503S30X</a> <b>Description:</b> IC REG LINEAR 3V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2502SX</a> <b>Description:</b> IC REG LIN POS ADJ 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2503S25X</a> <b>Description:</b> IC REG LINEAR 2.5V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2501S25X</a> <b>Description:</b> IC REG LINEAR 2.5V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2502S315X</a> <b>Description:</b> IC REG LIN 3.15V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2503S27X</a> <b>Description:</b> IC REG LINEAR 2.7V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2502S28X</a> <b>Description:</b> IC REG LINEAR 2.8V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2502S33X</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2502S25X</a> <b>Description:</b> IC REG LINEAR 2.5V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2501S28X</a> <b>Description:</b> IC REG LINEAR 2.8V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2501S27X</a> <b>Description:</b> IC REG LINEAR 2.7V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2503S26X</a> <b>Description:</b> IC REG LINEAR 2.6V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2502S285X</a> <b>Description:</b> IC REG LIN 2.85V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2503S33X</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2502S26X</a> <b>Description:</b> IC REG LINEAR 2.6V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2503S28X</a> <b>Description:</b> IC REG LINEAR 2.8V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2501S26X</a> <b>Description:</b> IC REG LINEAR 2.6V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2501S285X</a> <b>Description:</b> IC REG LIN 2.85V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2503S285X</a> <b>Description:</b> IC REG LIN 2.85V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FAN2502S27X</a> <b>Description:</b> IC REG LINEAR 2.7V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

**Related keywords for FAN2502S30X**

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