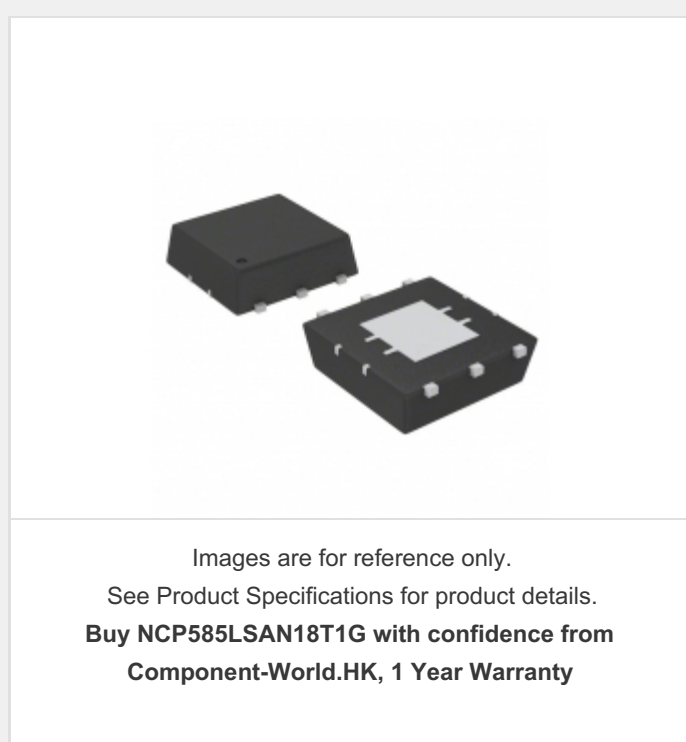


## NCP585LSAN18T1G




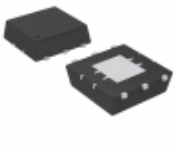










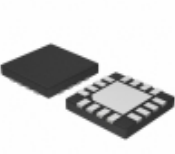

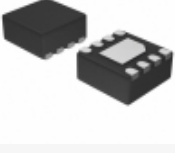




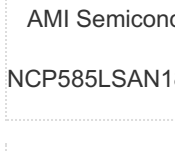
**Part Number:** [NCP585LSAN18T1G](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 1.8V 300MA 6HSON  
**Data sheet:** [NCP585](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	NCP585LSAN18T1G
<b>Description</b>	IC REG LINEAR 1.8V 300MA 6HSON
<b>Quantity Available</b>	5437 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	1.8V
<b>Voltage - Input (Max)</b>	6V
<b>Series</b>	-
<b>Packaging</b>	Tape & Reel (TR)
<b>PSRR</b>	-
<b>Output Configuration</b>	Positive
<b>Number of Regulators</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA 6-HSON
<b>Current - Quiescent (Iq)</b>	90µA
<b>Control Features</b>	Enable
<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">NCP585</a>
<b>Voltage Dropout (Max)</b>	0.48V @ 300mA
<b>Voltage - Output (Max)</b>	-
<b>Supplier Device Package</b>	6-HSON
<b>Protection Features</b>	Over Current
<b>Package / Case</b>	6-SMD, Flat Lead Exposed Pad
<b>Output Type</b>	Fixed
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Mounting Type</b>	Surface Mount
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Supply (Max)</b>	111µA
<b>Current - Output</b>	300mA
<b>Base Part Number</b>	NCP585

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

RELATED PRODUCTS	
 Part#: <a href="#">NCP5901BMNTBG</a> Description: IC MOSFET DVR SYNC VR12 8-DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585LSAN09T1G</a> Description: IC REG LINEAR 0.9V 300MA 6HSON	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585LSN12T1G</a> Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585HSN12T1</a> Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP5901BDR2G</a> Description: IC MOSFET DVR SYNC VR12 8-SOIC	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585HSN12T1G</a> Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585HSN10T1G</a> Description: IC REG LINEAR 1V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585HSN09T1</a> Description: IC REG LINEAR 0.9V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585LSAN12T1G</a> Description: IC REG LINEAR 1.2V 300MA 6HSON	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585HSN09T1G</a> Description: IC REG LINEAR 0.9V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585LSN09T1G</a> Description: IC REG LINEAR 0.9V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585HSN18T1</a> Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585LSN09T1</a> Description: IC REG LINEAR 0.9V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP5890MUTXG</a> Description: IC LED DRIVER RGLTR 25MA 16UQFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585LSN18T1G</a> Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP5901BEMNTBG</a> Description: IC MOSFET DVR SYNC VR12 8-SOIC	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585LSN12T1</a> Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585HSN18T1G</a> Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585LSN18T1</a> Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
 Part#: <a href="#">NCP585HSN30T1G</a> Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>

### Related keywords for NCP585LSAN18T1G

AMI Semiconductor / ON Semiconductor	NCP585LSAN18T1G distributor	NCP585LSAN18T1G supplier	NCP585LSAN18T1G price
NCP585LSAN18T1G	NCP585LSAN18T1G download datasheet	NCP585LSAN18T1G datasheet	NCP585LSAN18T1G stock
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