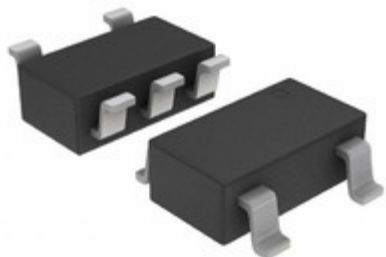























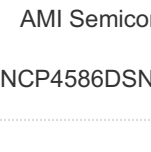
## NCP4586DSN18T1G

	<p><b>ON Semiconductor</b> </p> <p><b>Part Number:</b> <a href="#">NCP4586DSN18T1G</a></p> <p><b>Manufacturer:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p> <p><b>Description:</b> IC REG LINEAR 1.8V 150MA SOT23-5</p> <p><b>Data sheet:</b>  <a href="#">NCP4586 Series</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	<p>Images are for reference only. See Product Specifications for product details. <b>Buy NCP4586DSN18T1G with confidence from Component-World.HK, 1 Year Warranty</b></p>	

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PRODUCT PARAMETER			
<b>Part Number</b>	NCP4586DSN18T1G	<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Description</b>	IC REG LINEAR 1.8V 150MA SOT23-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	159059 pcs	<b>Data sheet</b>	<a href="#">NCP4586 Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.68V @ 150mA
<b>Voltage - Output (Min/Fixed)</b>	1.8V	<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 Current
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	SC-74A, SOT-753
<b>PSRR</b>	80dB (1kHz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Other Names</b>	NCP4586DSN18T1G-ND NCP4586DSN18T1GOSTR
<b>Operating Temperature</b>	-40°C ~ 85°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 1.8V 150mA SOT-23-5
<b>Current - Quiescent (Iq)</b>	58µA	<b>Current - Output</b>	150mA
<b>Control Features</b>	Enable	<b>Base Part Number</b>	NCP4586

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RELATED PRODUCTS			
	<b>Part#:</b> <a href="#">NCP4586DMU25TCG</a> <b>Description:</b> IC REG LINEAR 2.5V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSQ12T1G</a> <b>Description:</b> IC REG LINEAR 1.2V 150MA SC82AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSN33T1G</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="#">NCP4586DMU50TCG</a> <b>Description:</b> IC REG LINEAR 5V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU30TCG</a> <b>Description:</b> IC REG LINEAR 3V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSN50T1G</a> <b>Description:</b> IC REG LINEAR 5V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSQ30T1G</a> <b>Description:</b> IC REG LINEAR 3V 150MA SC82AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSQ50T1G</a> <b>Description:</b> IC REG LINEAR 5V 150MA SC82AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU15TCG</a> <b>Description:</b> IC REG LINEAR 1.5V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSQ18T1G</a> <b>Description:</b> IC REG LINEAR 1.8V 150MA SC82AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSN12T1G</a> <b>Description:</b> IC REG LINEAR 1.2V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU33TCG</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU14TCG</a> <b>Description:</b> IC REG LINEAR 1.4V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU18TCG</a> <b>Description:</b> IC REG LINEAR 1.8V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSQ28T1G</a> <b>Description:</b> IC REG LINEAR 2.8V 150MA SC82AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU28TCG</a> <b>Description:</b> IC REG LINEAR 2.8V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU12TCG</a> <b>Description:</b> IC REG LINEAR 1.2V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSN28T1G</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="#">NCP4586DSN30T1G</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="#">NCP4586DSQ33T1G</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA SC82AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

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