

NCP585DSN12T1G



ON Semiconductor®

Part Number: [NCP585DSN12T1G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 1.2V 300mA SOT23-5

Data sheet:  [NCP585](#)

RoHs Status: Lead free / RoHS Compliant

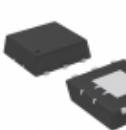
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PRODUCT PARAMETER			
Part Number	NCP585DSN12T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.2V 300mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	218666 pcs	Data sheet	NCP585
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 300mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP585DSN12T1GOSTR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 300mA SOT-23-5
Current - Supply (Max)	111µA	Current - Quiescent (Iq)	90µA
Current - Output	300mA	Control Features	Enable
Base Part Number	NCP585		
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RELATED PRODUCTS			
	Part#: NCP585DSN18T1 Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP584LSN12T1G Description: IC REG LINEAR 1.2V 200MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP585DSAN18T1G Description: IC REG LINEAR 1.8V 300MA 6HSON	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP585DSN28T1G Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP585HSAN09T1G Description: IC REG LINEAR 0.9V 300MA 6HSON	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP585DSN125T1G Description: IC REG LIN 1.25V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP585DSN18T1G Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP585DSN15T1G Description: IC REG LINEAR 1.5V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP585DSN25T1G Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP585DSAN09T1G Description: IC REG LINEAR 0.9V 300MA 6HSON	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP585DSN33T1G Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP585DSN09T1 Description: IC REG LINEAR 0.9V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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