

NCP583SQ18T1G



ON Semiconductor®

Part Number: [NCP583SQ18T1G](#)

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

Description: IC REG LINEAR 1.8V 150MA SC82AB

Data sheet:  [NCP583](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCP583SQ18T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 150MA SC82AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	270682 pcs	Data sheet	NCP583
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.75V @ 150mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SC-82AB
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	SC-82A, SOT-343
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP583SQ18T1 NCP583SQ18T1GOSTR NCP583SQ18T1OSTR NCP583SQ18T1OSTR-ND
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 1.8V 150mA SC-82AB
Current - Quiescent (Iq)	15µA	Current - Output	150mA
Control Features	Enable	Base Part Number	NCP583
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 270682 pieces of AMI Semiconductor / ON Semiconductor NCP583SQ18T1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: NCP582LXV29T2G Description: IC REG LINEAR 2.9V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LXV33T2G Description: IC REG LINEAR 3.3V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583XV25T2G Description: IC REG LINEAR 2.5V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP58302DSADGEVB Description: EVAL BOARD NCP58302DSADG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LXV30T2G Description: IC REG LINEAR 3V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583SQ28T1G Description: IC REG LINEAR 2.8V 150MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP583SQ30T1G Description: IC REG LINEAR 3V 150MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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