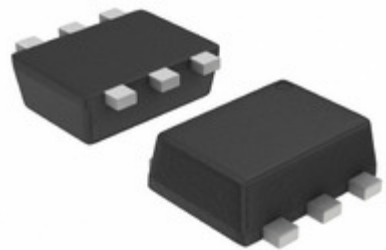


NCP583XV18T2G



ON Semiconductor®

Part Number: [NCP583XV18T2G](#)

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

Description IC REG LINEAR 1.8V 150mA SOT563

Data sheet:  [NCP583](#)

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			
Part Number	NCP583XV18T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 150mA SOT563	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	268488 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	SOT-563
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	SOT-563, SOT-666
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP583XV18T2G-ND NCP583XV18T2GOSTR
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 SOT-563
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 268488 pieces of AMI Semiconductor / ON Semiconductor NCP583XV18T2G 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

RELATED PRODUCTS			
	Part#: NCP583XV28T2G Description: IC REG LINEAR 2.8V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583XV25T2G Description: IC REG LINEAR 2.5V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP584HSN09T1 Description: IC REG LINEAR 0.9V 200mA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP58302DSADGEVB Description: EVAL BOARD NCP58302DSADG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP584EVB Description: BOARD EVAL NCP584EVB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP58302DSADJR4G Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583XV31T2G Description: IC REG LINEAR 3.1V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583SQ33T1G Description: IC REG LINEAR 3.3V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583XV33T2G Description: IC REG LINEAR 3.3V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583SQ28T1G Description: IC REG LINEAR 2.8V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583XV15T2G Description: IC REG LINEAR 1.5V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP583SQ18T1G Description: IC REG LINEAR 1.8V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP584HSN09T1G Description: IC REG LDO 0.9V 0.2A SOT23-5	Manufacturers: ON Semiconductor	RFQ
	Part#: NCP583XV30T2G Description: IC REG LDO 3V 0.15A SOT563	Manufacturers: ON Semiconductor	RFQ
	Part#: NCP583EVB Description: BOARD EVAL FOR NCP583	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583SQ30T1G Description: IC REG LINEAR 3V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583SQ15T1G Description: IC REG LINEAR 1.5V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583SQ25T1G Description: IC REG LINEAR 2.5V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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