

NCP582DXV25T2G



ON Semiconductor®

Part Number: [NCP582DXV25T2G](#)

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

Description: IC REG LINEAR 2.5V 150mA SOT563

Data sheet:  [NCP582](#)

RoHs Status: Lead free / RoHS Compliant

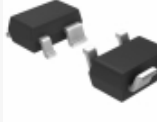
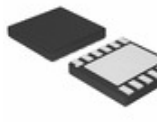
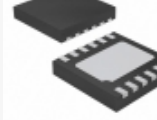
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PRODUCT PARAMETER			
Part Number	NCP582DXV25T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 150mA SOT563	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4709 pcs	Data sheet	NCP582
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	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	70dB ~ 60dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	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 2.5V 150mA SOT-563	Current - Quiescent (Iq)	95µA
Current - Output	150mA	Control Features	Enable
Base Part Number	NCP582		
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RELATED PRODUCTS			
	Part#: NCP582LSQ18T1G Description: IC REG LINEAR 1.8V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LSQ30T1G Description: IC REG LINEAR 3V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582DSQ18T1G Description: IC REG LINEAR 1.8V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LSQ25T1G Description: IC REG LINEAR 2.5V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582DSQ25T1G Description: IC REG LINEAR 2.5V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582DXV30T2G Description: IC REG LINEAR 3V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP582DXV29T2G Description: IC REG LINEAR 2.9V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LSQ28T1G Description: IC REG LINEAR 2.8V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP582DXV15T2G Description: IC REG LINEAR 1.5V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582DXV28T2G Description: IC REG LINEAR 2.8V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582DXV33T2G Description: IC REG LINEAR 3.3V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LSQ15T1G Description: IC REG LINEAR 1.5V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582DSQ28T1G Description: IC REG LINEAR 2.8V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5810MUTXG Description: IC DRIVER AMOLED DUAL 1W 12-LLGA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582DSQ15T1G Description: IC REG LINEAR 1.5V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582DSQ33T1G Description: IC REG LINEAR 3.3V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5810DMUTXG Description: IC AMOLED DRIVER DUAL 1W 12UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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