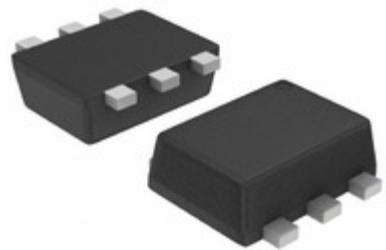


NCP582LXV25T2G





Part Number: [NCP582LXV25T2G](#)

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

Description: IC REG LINEAR 2.5V 150mA SOT563

Data sheet:  [NCP582](#)

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.
Buy NCP582LXV25T2G with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP582LXV25T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 150mA SOT563	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5589 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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5589 pieces of AMI Semiconductor / ON Semiconductor NCP582LXV25T2G 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#: NCP58302DSADGEVB Description: EVAL BOARD NCP58302DSADG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP58302DSADJR4G Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LXV33T2G Description: IC REG LINEAR 3.3V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LXV30T2G Description: IC REG LINEAR 3V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LXV28T2G Description: IC REG LINEAR 2.8V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LXV18T2G Description: IC REG LINEAR 1.8V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LXV15T2G Description: IC REG LINEAR 1.5V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LSQ25T1G Description: IC REG LINEAR 2.5V 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#: NCP582LSQ30T1G Description: IC REG LINEAR 3V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LSQ15T1G Description: IC REG LINEAR 1.5V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LXV29T2G Description: IC REG LINEAR 2.9V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP582DXV33T2G Description: IC REG LINEAR 3.3V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LSQ18T1G Description: IC REG LINEAR 1.8V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583SQ18T1G Description: IC REG LINEAR 1.8V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582EVB Description: BOARD EVAL NCP582EVB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583EVB Description: BOARD EVAL FOR NCP583	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LSQ33T1G Description: IC REG LINEAR 3.3V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP582LXV25T2G			
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