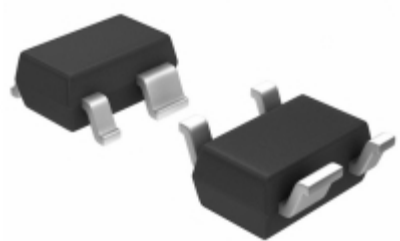


NCP583SQ28T1G



ON Semiconductor®

Part Number: [NCP583SQ28T1G](#)

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

Description: IC REG LINEAR 2.8V 150mA SC82AB

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.
Buy NCP583SQ28T1G with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP583SQ28T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.8V 150mA SC82AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	303561 pcs	Data sheet	NCP583
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 150mA
Voltage - Output (Min/Fixed)	2.8V	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	NCP583SQ28T1 NCP583SQ28T1GOSTR NCP583SQ28T1OSTR NCP583SQ28T1OSTR-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 2.8V 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 303561 pieces of AMI Semiconductor / ON Semiconductor NCP583SQ28T1G 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#: NCP583SQ33T1G Description: IC REG LINEAR 3.3V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583XV18T2G Description: IC REG LINEAR 1.8V 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#: NCP58302DSADGEVB Description: EVAL BOARD NCP58302DSADG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583EVB Description: BOARD EVAL FOR NCP583	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583SQ18T1G Description: IC REG LINEAR 1.8V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP58302DSADJR4G Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583SQ30T1G Description: IC REG LINEAR 3V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583XV30T2G Description: IC REG LDO 3V 0.15A SOT563	Manufacturers: ON Semiconductor	RFQ
	Part#: NCP583SQ15T1G Description: IC REG LINEAR 1.5V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583XV31T2G Description: IC REG LINEAR 3.1V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LXV30T2G Description: IC REG LINEAR 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
	Part#: NCP583XV26T2G Description: IC REG LINEAR 2.6V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583XV29T2G Description: IC REG LINEAR 2.9V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP582LXV29T2G Description: IC REG LINEAR 2.9V 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#: NCP583XV28T2G Description: IC REG LINEAR 2.8V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583XV15T2G Description: IC REG LINEAR 1.5V 150mA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP583SQ25T1G Description: IC REG LINEAR 2.5V 150mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP583SQ28T1G			
AMI Semiconductor / ON Semiconductor NCP583SQ28T1G	NCP583SQ28T1G distributor	NCP583SQ28T1G supplier	NCP583SQ28T1G price
	NCP583SQ28T1G download datasheet	NCP583SQ28T1G datasheet	NCP583SQ28T1G stock
buy NCP583SQ28T1G	AMI Semiconductor / ON Semiconductor NCP583SQ28T1G	ON Semiconductor NCP583SQ28T1G	Aptina / ON Semiconductor NCP583SQ28T1G
		Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP583SQ28T1G	NCP583SQ28T1G
Sanyo Semiconductor / ON Semiconductor NCP583SQ28T1G			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.



RoHS

