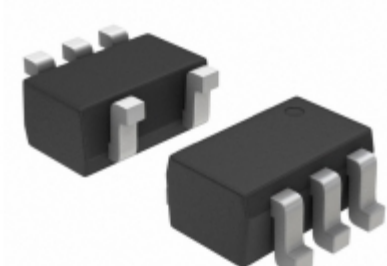


NCP508SQ18T1G



ON Semiconductor®

Part Number: [NCP508SQ18T1G](#)

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

Description: IC REG LINEAR 1.8V 50MA SC88A

Data sheet:  [NCP508](#)

RoHs Status: Lead free / RoHS Compliant

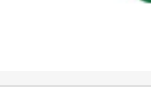
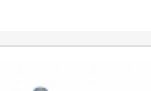
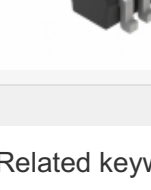
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP508SQ18T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 50MA SC88A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	585887 pcs	Data sheet	NCP508
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.18V @ 50mA (Typ)
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	7V	Supplier Device Package	SC-88A (SC-70-5/SOT-353)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	5-TSSOP, SC-70-5, SOT-353
PSRR	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP508SQ18T1G-ND NCP508SQ18T1G0STR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 50mA SC-88A (SC-70-5/SOT-353)		
Current - Quiescent (Iq)	1µA	Current - Output	50mA
Control Features	Enable	Base Part Number	NCP508
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RELATED PRODUCTS			
	Part#: NCP508SQ15T1G Description: IC REG LINEAR 1.5V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508MT28TBG Description: IC REG LINEAR 2.8V 50MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106ADR2G Description: IC DRIVER HI/LO 600V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508MT30TBG Description: IC REG LINEAR 3V 50MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508MT18TBG Description: IC REG LINEAR 1.8V 50MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508MT33TBG Description: IC REG LINEAR 3.3V 50MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ15T1GEVB Description: BOARD EVALUATION NCP507 1.5V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ28T1G Description: IC REG LINEAR 2.8V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5106AMNTWG Description: IC DRIVER HI/LO 600V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5104DR2G Description: IC DRIVER HALF BRIDGE HV 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ33T1G Description: IC REG LINEAR 3.3V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508MT25TBG Description: IC REG LINEAR 2.5V 50MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ33T1GEVB Description: BOARD EVALUATION NCP507 3.3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5080MUTXG Description: IC PHOTOFLASH CAP CHARGE 12LLGA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ25T1G Description: IC REG LINEAR 2.5V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5104PG Description: IC DRIVER HALF BRIDGE HV 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5104BA36WGEVB Description: EVAL BOARD FOR NCP5104BA36WG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508MT18TBGEVB Description: BOARD EVAL NCP508 1.8V WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508MT15TBG Description: IC REG LINEAR 1.5V 50MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP508SQ30T1G Description: IC REG LINEAR 3V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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