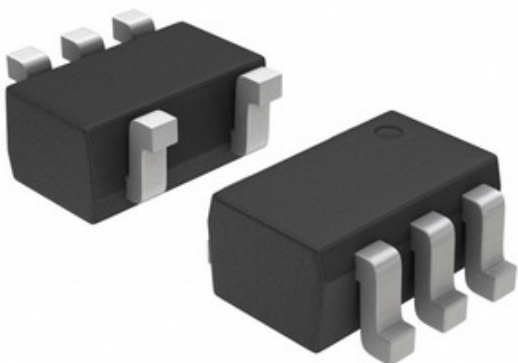


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCP508SQ30T1G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 3V 50mA SC88A

Datasheets:  NCP508SQ30T1G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 618337 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

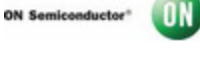
Specifications of NCP508SQ30T1G

PART NUMBER	NCP508SQ30T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 50mA SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	618337 pcs
DATA SHEET	 NCP508SQ30T1G.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 50mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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
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 3V 50mA SC-88A (SC-70-5/SOT-353)
CURRENT - SUPPLY (MAX)	1.9mA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP508

Related Tags

AMI Semiconductor / ON Semiconductor NCP508SQ30T1G	NCP508SQ30T1G Distributor	NCP508SQ30T1G Supplier
NCP508SQ30T1G Price	NCP508SQ30T1G Pictures	NCP508SQ30T1G Image
NCP508SQ30T1G PDF Datasheet	NCP508SQ30T1G Download Datasheet	NCP508SQ30T1G Datasheet
NCP508SQ30T1G Stock	Buy NCP508SQ30T1G	Buy AMI Semiconductor / ON Semiconductor NCP508SQ30T1G
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AMI Semiconductor / ON Semiconductor NCP508SQ30T1G	ON Semiconductor NCP508SQ30T1G	Aptina / ON Semiconductor NCP508SQ30T1G
Catalyst Semiconductor / ON Semiconductor NCP508SQ30T1G	PulseCore Semiconductor / ON Semiconductor NCP508SQ30T1G	Sanyo Semiconductor / ON Semiconductor NCP508SQ30T1G

Related Products

 NCP508SQ15T1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP507 1.5V In stock: 2752 pcs RFQ	 NCP508SQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 50MA SC88A In stock: 625754 pcs RFQ
 NCP5104BA36WGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5104BA36WG In stock: 585 pcs RFQ	 NCP508SQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 50MA SC88A In stock: 625471 pcs RFQ
 NCP508SQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 50MA SC88A In stock: 609396 pcs RFQ	 NCP5104DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HV 8-SOIC In stock: 183154 pcs RFQ
 NCP508SQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 50MA SC88A In stock: 745340 pcs RFQ	 NCP508SQ33T1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP507 3.3 In stock: 2843 pcs RFQ
 NCP508MT33TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 50MA 6WDFN In stock: 611990 pcs RFQ	 NCP5104PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HV 8-DIP In stock: 3591 pcs RFQ
 NCP508SQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 50MA SC88A In stock: 797214 pcs RFQ	 NCP5106ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 8-SOIC In stock: 183763 pcs RFQ