

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP583SQ30T1G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 3V 150MA SC82AB

Datasheets:
 NCP583SQ30T1G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
381875 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

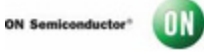
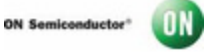
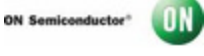
Specifications of NCP583SQ30T1G

PART NUMBER	NCP583SQ30T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 150MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	381875 pcs
DATA SHEET	 NCP583SQ30T1G.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	NCP583SQ30T1 NCP583SQ30T1GOSTR NCP583SQ30T1OSTR NCP583SQ30T1OSTR-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 3V 150mA SC-82AB
CURRENT - QUIESCENT (IQ)	15µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP583

Related Tags

AMI Semiconductor / ON Semiconductor NCP583SQ30T1G	NCP583SQ30T1G Distributor	NCP583SQ30T1G Supplier
NCP583SQ30T1G Price	NCP583SQ30T1G Pictures	NCP583SQ30T1G Image
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Catalyst Semiconductor / ON Semiconductor NCP583SQ30T1G	PulseCore Semiconductor / ON Semiconductor NCP583SQ30T1G	Sanyo Semiconductor / ON Semiconductor NCP583SQ30T1G

Related Products

 NCP583SQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SC82AB In stock: 377378 pcs RFQ	 NCP583XV18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SOT563 In stock: 445573 pcs RFQ
 NCP58302DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 32647 pcs RFQ	 NCP583XV15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA SOT563 In stock: 419952 pcs RFQ
 NCP583SQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA SC82AB In stock: 393497 pcs RFQ	 NCP583SQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA SC82AB In stock: 491230 pcs RFQ
 NCP583SQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA SC82AB In stock: 359315 pcs RFQ	 NCP583XV28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA SOT563 In stock: 459348 pcs RFQ
 NCP583XV25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA SOT563 In stock: 345558 pcs RFQ	 NCP583EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP583 In stock: 6090 pcs RFQ
 NCP583SQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SC82AB In stock: 405666 pcs RFQ	 NCP583XV26T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 150MA SOT563 In stock: 5859 pcs RFQ

