

ON Semiconductor®

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Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

NCP553SQ33T1G

Part Number:	NCP553SQ33T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3.3V 80MA SC82AB
Datasheets:	 NCP553SQ33T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	439045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

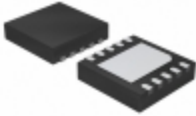
Specifications of NCP553SQ33T1G

PART NUMBER	NCP553SQ33T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 80MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	439045 pcs
DATA SHEET	 NCP553SQ33T1G.pdf
VOLTAGE DROPOUT (MAX)	1V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	SC-82AB
SERIES	NOCAP™
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-82A, SOT-343
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP553SQ33T1GOS NCP553SQ33T1GOS-ND NCP553SQ33T1GOSTR
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 3.3V 80mA SC-82AB
CURRENT - SUPPLY (MAX)	6µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	-
BASE PART NUMBER	NCP553

Related Tags

AMI Semiconductor / ON Semiconductor NCP553SQ33T1G	NCP553SQ33T1G Distributor	NCP553SQ33T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP553SQ33T1G	PulseCore Semiconductor / ON Semiconductor NCP553SQ33T1G	Sanyo Semiconductor / ON Semiconductor NCP553SQ33T1G

Related Products

ON Semiconductor® ON NCP553SQ27T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 80MA SC82AB In stock: 422542 pcs RFQ	ON Semiconductor® ON NCP553SQ50T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SC82AB In stock: 4934 pcs RFQ
 NCP5603MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 6502 pcs RFQ	ON Semiconductor® ON NCP553SQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA SC82AB In stock: 439056 pcs RFQ
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ON Semiconductor® ON NCP553SQ30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA SC82AB In stock: 430603 pcs RFQ	ON Semiconductor® ON NCP553SQ28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA SC82AB In stock: 5646 pcs RFQ

