

ON Semiconductor®

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NCP562SQ18T1G

Part Number:	NCP562SQ18T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 80MA SC82AB
Datasheets:	 NCP562SQ18T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	425283 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

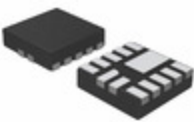
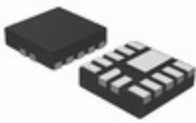
Specifications of NCP562SQ18T1G

PART NUMBER	NCP562SQ18T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 80MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	425283 pcs
DATA SHEET	 NCP562SQ18T1G.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SC-82AB
SERIES	-
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	NCP562SQ18T1GOS NCP562SQ18T1GOS-ND NCP562SQ18T1GOSTR
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 1.8V 80mA SC-82AB
CURRENT - SUPPLY (MAX)	6µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP562

Related Tags

AMI Semiconductor / ON Semiconductor NCP562SQ18T1G	NCP562SQ18T1G Distributor	NCP562SQ18T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP562SQ18T1G	PulseCore Semiconductor / ON Semiconductor NCP562SQ18T1G	Sanyo Semiconductor / ON Semiconductor NCP562SQ18T1G

Related Products

ON Semiconductor® ON NCP562SQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA SC82AB In stock: 575903 pcs RFQ	ON Semiconductor® ON NCP562SQ27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 80MA SC82AB In stock: 6004 pcs RFQ
ON Semiconductor® ON NCP562SQ28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA SC82AB In stock: 6610 pcs RFQ	 NCP5623CMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 30MA 12LLGA In stock: 146216 pcs RFQ
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