

ON Semiconductor®


AMI Semiconductor / ON

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NCP562SQ18T1

Part Number:	NCP562SQ18T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 80MA SC82AB
Datasheets:	 NCP562SQ18T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

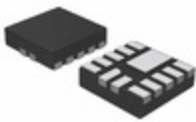
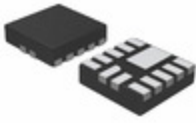
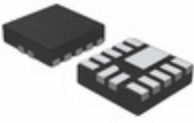
Specifications of NCP562SQ18T1

PART NUMBER	NCP562SQ18T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 80MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4290 pcs
DATA SHEET	 NCP562SQ18T1.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	NCP562SQ18T1OSTR
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	Contains lead / RoHS non-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 NCP562SQ18T1	NCP562SQ18T1 Distributor	NCP562SQ18T1 Supplier
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Catalyst Semiconductor / ON Semiconductor NCP562SQ18T1	PulseCore Semiconductor / ON Semiconductor NCP562SQ18T1	Sanyo Semiconductor / ON Semiconductor NCP562SQ18T1

Related Products

 NCP5623BMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 30MA 12LLGA In stock: 135156 pcs RFQ	 NCP562SQ27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 80MA SC82AB In stock: 6004 pcs RFQ
 NCP562SQ15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA SC82AB In stock: 4696 pcs RFQ	 NCP562SQ25T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA SC82AB In stock: 5808 pcs RFQ
 NCP562SQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA SC82AB In stock: 575903 pcs RFQ	 NCP562SQ21T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.1V 80MA SC82AB In stock: 167228 pcs RFQ
 NCP562SQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA SC82AB In stock: 425283 pcs RFQ	 NCP562SQ27T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 80MA SC82AB In stock: 474571 pcs RFQ
 NCP5623CMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 30MA 12LLGA In stock: 146216 pcs RFQ	 NCP5623MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 30MA 12LLGA In stock: 4775 pcs RFQ
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