



ON Semiconductor®
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AMI Semiconductor / ON


Semiconductor



Part Number:	NCV563SQ33T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3.3V 80MA SC82AB
Datasheets:	 NCV563SQ33T1G.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	377680 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION









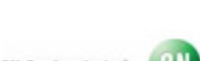
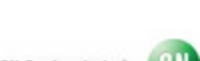


Specifications of NCV563SQ33T1G

PART NUMBER	NCV563SQ33T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 80MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	377680 pcs
DATA SHEET	 NCV563SQ33T1G.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SC-82AB
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-82
PSRR	-
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 3.3V 80mA SC-82AB
CURRENT - SUPPLY (MAX)	6µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCV563SQ33T1G	NCV563SQ33T1G Distributor	NCV563SQ33T1G Supplier
NCV563SQ33T1G Price	NCV563SQ33T1G Pictures	NCV563SQ33T1G Image
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Catalyst Semiconductor / ON Semiconductor NCV563SQ33T1G	PulseCore Semiconductor / ON Semiconductor NCV563SQ33T1G	Sanyo Semiconductor / ON Semiconductor NCV563SQ33T1G

Related Products

<div></div> <div>NCV553SQ50T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SC82AB In stock: 6709 pcs</div> <div>RFQ</div>	<div></div> <div>NCV565D2T12R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1.5A D2PAK In stock: 87145 pcs</div> <div>RFQ</div>
<div></div> <div>NCV5652MUTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP 350KHZ 12UDFN In stock: 137184 pcs</div> <div>RFQ</div>	<div></div> <div>NCV563SQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA SC82AB In stock: 445285 pcs</div> <div>RFQ</div>
<div></div> <div>NCV5661DT12RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A DPAK-5 In stock: 59027 pcs</div> <div>RFQ</div>	<div></div> <div>NCV562SQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA SC82AB In stock: 464381 pcs</div> <div>RFQ</div>
<div></div> <div>NCV553SQ50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SC82AB In stock: 259737 pcs</div> <div>RFQ</div>	<div></div> <div>NCV565D2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 117045 pcs</div> <div>RFQ</div>
<div></div> <div>NCV563SQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA SC82AB In stock: 419160 pcs</div> <div>RFQ</div>	<div></div> <div>NCV562SQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA SC82AB In stock: 369573 pcs</div> <div>RFQ</div>
<div></div> <div>NCV565D2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 70205 pcs</div> <div>RFQ</div>	<div></div> <div>NCV565ST12T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1.5A SOT223 In stock: 246490 pcs</div> <div>RFQ</div>