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Image may be representation. See specifications for product details.

NCV663SQ33T1G

Part Number:	NCV663SQ33T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3.3V 100MA SC82AB
Datasheets:	 NCV663SQ33T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


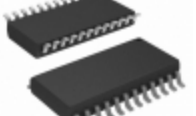










Specifications of NCV663SQ33T1G

PART NUMBER	NCV663SQ33T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 100MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV663SQ33T1G.pdf
VOLTAGE DROPOUT (MAX)	0.42V @ 100mA
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-82A, SOT-343
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV663SQ33T1G-ND NCV663SQ33T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 100mA SC-82AB
CURRENT - SUPPLY (MAX)	6µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV663

Related Tags

AMI Semiconductor / ON Semiconductor NCV663SQ33T1G	NCV663SQ33T1G Distributor	NCV663SQ33T1G Supplier
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Related Products

<div></div> <div>NCV663SQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SC82AB In stock: Out stock RFQ</div>	<div></div> <div>NCV7001DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR VAR RELUCT QUAD 24SOIC In stock: Out stock RFQ</div>
<div></div> <div>NCV663SQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SC82AB In stock: Out stock RFQ</div>	<div></div> <div>NCV663SQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 100MA SC82AB In stock: Out stock RFQ</div>
<div></div> <div>NCV7001DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR QUAD 24SOIC In stock: Out stock RFQ</div>	<div></div> <div>NCV663SQ30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA SC82AB In stock: Out stock RFQ</div>
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