



ON Semiconductor®


AMI Semiconductor / ON

Semiconductor




NCV663SQ30T1G

Part Number:	NCV663SQ30T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 100MA SC82AB
Datasheets:	 NCV663SQ30T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	436428 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of NCV663SQ30T1G

PART NUMBER	NCV663SQ30T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 100MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	436428 pcs
DATA SHEET	 NCV663SQ30T1G.pdf
VOLTAGE DROPOUT (MAX)	0.42V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	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	NCV663SQ30T1G-ND NCV663SQ30T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°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 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 NCV663SQ30T1G	NCV663SQ30T1G Distributor	NCV663SQ30T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV663SQ30T1G	PulseCore Semiconductor / ON Semiconductor NCV663SQ30T1G	Sanyo Semiconductor / ON Semiconductor NCV663SQ30T1G

Related Products

<div><div>ON Semiconductor® </div><div>NCV662SQ50T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA SC82AB In stock: 415327 pcs</div><div>RFQ</div></div>	<div><div>ON Semiconductor® </div><div>NCV663SQ25T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SC82AB In stock: 423388 pcs</div><div>RFQ</div></div>
<div><div>ON Semiconductor® </div><div>NCV663SQ15T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC82AB In stock: 356629 pcs</div><div>RFQ</div></div>	<div><div>ON Semiconductor® </div><div>NCV663SQ28T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SC82AB In stock: 408674 pcs</div><div>RFQ</div></div>
<div><div>ON Semiconductor® </div><div>NCV7001DWR2G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR QUAD 24SOIC In stock: 2786 pcs</div><div>RFQ</div></div>	<div><div>ON Semiconductor® </div><div>NCV663SQ33T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SC82AB In stock: 371493 pcs</div><div>RFQ</div></div>
<div><div>ON Semiconductor® </div><div>NCV663SQ27T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SC82AB In stock: 433515 pcs</div><div>RFQ</div></div>	<div><div>ON Semiconductor® </div><div>NCV7001DW</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR VAR RELUCT QUAD 24SOIC In stock: 4951 pcs</div><div>RFQ</div></div>
<div><div>ON Semiconductor® </div><div>NCV663SQ18T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 100MA SC82AB In stock: 400326 pcs</div><div>RFQ</div></div>	<div><div>ON Semiconductor® </div><div>NCV663SQ50T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA SC82AB In stock: 391925 pcs</div><div>RFQ</div></div>
<div><div>ON Semiconductor® </div><div>NCV7001DWR2</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR QUAD 24SOIC In stock: 5723 pcs</div><div>RFQ</div></div>	<div><div>ON Semiconductor® </div><div>NCV7001DWG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR VAR RELUCT QUAD 24SOIC In stock: 4718 pcs</div><div>RFQ</div></div>

