



ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor




NCV663SQ27T1G

Part Number:	NCV663SQ27T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.7V 100MA SC82AB
Datasheets:	 NCV663SQ27T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	433515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of NCV663SQ27T1G

PART NUMBER	NCV663SQ27T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.7V 100MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	433515 pcs
DATA SHEET	 NCV663SQ27T1G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
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	NCV663SQ27T1G-ND NCV663SQ27T1GOSTR
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 2.7V 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 NCV663SQ27T1G	NCV663SQ27T1G Distributor	NCV663SQ27T1G Supplier
NCV663SQ27T1G Price	NCV663SQ27T1G Pictures	NCV663SQ27T1G Image
NCV663SQ27T1G PDF Datasheet	NCV663SQ27T1G Download Datasheet	NCV663SQ27T1G Datasheet
NCV663SQ27T1G Stock	Buy NCV663SQ27T1G	Buy AMI Semiconductor / ON Semiconductor NCV663SQ27T1G
AMI Semiconductor / ON Semiconductor NCV663SQ27T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV663SQ27T1G	ON Semiconductor NCV663SQ27T1G	Aptina / ON Semiconductor NCV663SQ27T1G
Catalyst Semiconductor / ON Semiconductor NCV663SQ27T1G	PulseCore Semiconductor / ON Semiconductor NCV663SQ27T1G	Sanyo Semiconductor / ON Semiconductor NCV663SQ27T1G

Related Products

<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>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>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>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>NCV7001DWG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR VAR RELUCT QUAD 24SOIC In stock: 4718 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>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>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>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>NCV663SQ30T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA SC82AB In stock: 436428 pcs</div><div>RFQ</div></div>
<div><div>ON Semiconductor® </div><div>NCV662SQ50T1</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA SC82AB In stock: 6354 pcs</div><div>RFQ</div></div>	<div><div>ON Semiconductor® </div><div>NCV662SQ33T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SC82AB In stock: 422523 pcs</div><div>RFQ</div></div>

