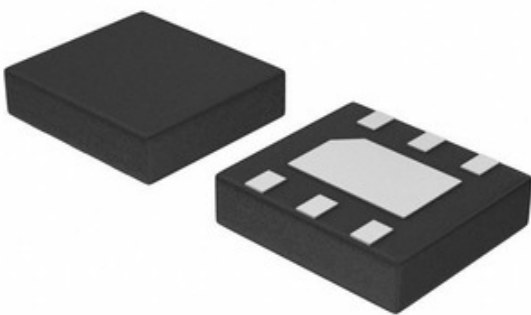


ON Semiconductor®
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Part Number:	NCV5661MN30T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 1A 6DFN
Datasheets:	 NCV5661MN30T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	136897 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

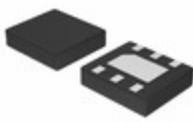
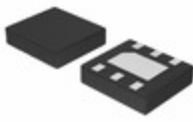
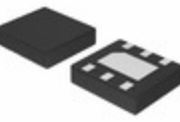
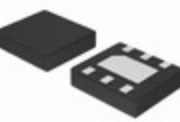
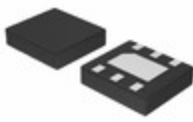
Specifications of NCV5661MN30T2G

PART NUMBER	NCV5661MN30T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 1A 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	136897 pcs
DATA SHEET	 NCV5661MN30T2G.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	9V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	70dB ~ 65dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1A 6-DFN (3x3)
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV5661

Related Tags

AMI Semiconductor / ON Semiconductor NCV5661MN30T2G	NCV5661MN30T2G Distributor	NCV5661MN30T2G Supplier
NCV5661MN30T2G Price	NCV5661MN30T2G Pictures	NCV5661MN30T2G Image
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AMI Semiconductor / ON Semiconductor NCV5661MN30T2G	ON Semiconductor NCV5661MN30T2G	Aptina / ON Semiconductor NCV5661MN30T2G
Catalyst Semiconductor / ON Semiconductor NCV5661MN30T2G	PulseCore Semiconductor / ON Semiconductor NCV5661MN30T2G	Sanyo Semiconductor / ON Semiconductor NCV5661MN30T2G

Related Products

 NCV5661DTADJRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK-5 In stock: 55467 pcs RFQ	 NCV5662DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 2A D2PAK-5 In stock: 72330 pcs RFQ
 NCV5661MN12T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 6DFN In stock: 156858 pcs RFQ	 NCV5662DS15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 2A D2PAK-5 In stock: 78526 pcs RFQ
 NCV5661MN15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A 6DFN In stock: 123936 pcs RFQ	 NCV5661MN18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A 6DFN In stock: 162806 pcs RFQ
 NCV5663DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 99142 pcs RFQ	 NCV5661MN28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 1A 6DFN In stock: 157075 pcs RFQ
 NCV5661MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6DFN In stock: 109957 pcs RFQ	 NCV5663DS15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 3A D2PAK-5 In stock: 79734 pcs RFQ
 NCV5661MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6DFN In stock: 60836 pcs RFQ	 NCV5661MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6DFN In stock: 156619 pcs RFQ