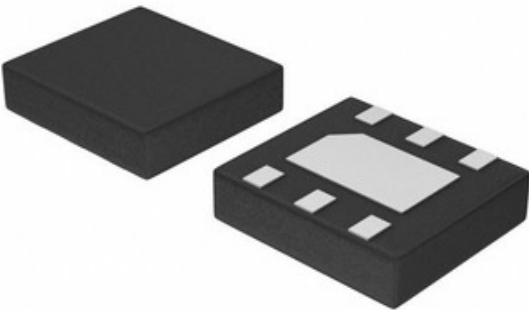


 ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:NCV5661MN25T2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 2.5V 1A 6DFN

Datasheets: NCV5661MN25T2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:156619 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

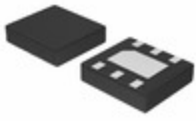
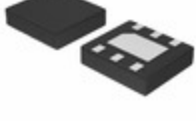
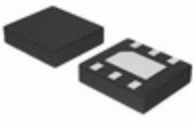
Specifications of NCV5661MN25T2G

PART NUMBER	NCV5661MN25T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1A 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156619 pcs
DATA SHEET	 NCV5661MN25T2G.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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 2.5V 1A 6-DFN (3x3)
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV5661

Related Tags

AMI Semiconductor / ON Semiconductor NCV5661MN25T2G	NCV5661MN25T2G Distributor	NCV5661MN25T2G Supplier
NCV5661MN25T2G Price	NCV5661MN25T2G Pictures	NCV5661MN25T2G Image
NCV5661MN25T2G PDF Datasheet	NCV5661MN25T2G Download Datasheet	NCV5661MN25T2G Datasheet
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AMI Semiconductor / ON Semiconductor NCV5661MN25T2G	ON Semiconductor NCV5661MN25T2G	Aptina / ON Semiconductor NCV5661MN25T2G
Catalyst Semiconductor / ON Semiconductor NCV5661MN25T2G	PulseCore Semiconductor / ON Semiconductor NCV5661MN25T2G	Sanyo Semiconductor / ON Semiconductor NCV5661MN25T2G

Related Products

 NCV5661MN28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 1A 6DFN In stock: 157075 pcs RFQ	 NCV5662DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 2A D2PAK-5 In stock: 72330 pcs RFQ
 NCV5661MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6DFN In stock: 109957 pcs RFQ	 NCV5661MN15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A 6DFN In stock: 123936 pcs RFQ
 NCV5661MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6DFN In stock: 60836 pcs RFQ	 NCV5661DT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A DPAK-5 In stock: 60058 pcs RFQ
 NCV5661MN30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 1A 6DFN In stock: 136897 pcs RFQ	 NCV5662DS15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 2A D2PAK-5 In stock: 78526 pcs RFQ
 NCV5661DTADJRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK-5 In stock: 55467 pcs RFQ	 NCV5661MN12T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 6DFN In stock: 156858 pcs RFQ
 NCV5661DT18RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK-5 In stock: 142697 pcs RFQ	 NCV5661MN18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A 6DFN In stock: 162806 pcs RFQ