

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV5661DT12RKG

Part Number:	NCV5661DT12RKG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.2V 1A DPAK-5
Datasheets:	 NCV5661DT12RKG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59027 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

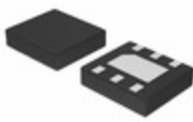
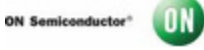
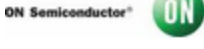
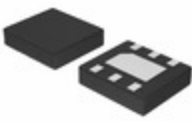
Specifications of NCV5661DT12RKG

PART NUMBER	NCV5661DT12RKG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 1A DPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59027 pcs
DATA SHEET	 NCV5661DT12RKG.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	9V
SUPPLIER DEVICE PACKAGE	DPAK-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	70dB ~ 65dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV5661DT12RKGOSDKR
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 1.2V 1A DPAK-5
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV5661DT12RKG	NCV5661DT12RKG Distributor	NCV5661DT12RKG Supplier
NCV5661DT12RKG Price	NCV5661DT12RKG Pictures	NCV5661DT12RKG Image
NCV5661DT12RKG PDF Datasheet	NCV5661DT12RKG Download Datasheet	NCV5661DT12RKG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV5661DT12RKG	PulseCore Semiconductor / ON Semiconductor NCV5661DT12RKG	Sanyo Semiconductor / ON Semiconductor NCV5661DT12RKG

Related Products

 NCV5661DT18RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK-5 In stock: 142697 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	 NCV5652MUTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP 350KHZ 12UDFN In stock: 137184 pcs RFQ
 NCV565D2T12R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1.5A D2PAK In stock: 87145 pcs RFQ	 NCV565D2T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 70205 pcs RFQ
 NCV565ST12T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1.5A SOT223 In stock: 246490 pcs RFQ	 NCV563SQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA SC82AB In stock: 377680 pcs RFQ
 NCV5661DT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A DPAK-5 In stock: 60058 pcs RFQ	 NCV5661MN18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A 6DFN In stock: 162806 pcs RFQ
 NCV5661MN15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A 6DFN In stock: 123936 pcs RFQ	 NCV565D2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 117045 pcs RFQ