

ON Semiconductor®


AMI Semiconductor / ON


Semiconductor




Part Number: NCV5663DS15R4G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 1.5V 3A D2PAK-5

Datasheets:  NCV5663DS15R4G.pdf

RoHs Status:  Lead free / RoHS Compliant


Stock Condition: 79734 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCV5663DS15R4G

PART NUMBER	NCV5663DS15R4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 3A D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79734 pcs
DATA SHEET	 NCV5663DS15R4G.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	9V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
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 1.5V 3A D2PAK-5
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV5663

Related Tags

AMI Semiconductor / ON Semiconductor NCV5663DS15R4G	NCV5663DS15R4G Distributor	NCV5663DS15R4G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV5663DS15R4G	PulseCore Semiconductor / ON Semiconductor NCV5663DS15R4G	Sanyo Semiconductor / ON Semiconductor NCV5663DS15R4G

Related Products

<div></div> <div>NCV57152DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 61658 pcs <div>RFQ</div></div>	<div></div> <div>NCV5661MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6DFN In stock: 109957 pcs <div>RFQ</div></div>
<div></div> <div>NCV5661MN28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 1A 6DFN In stock: 157075 pcs <div>RFQ</div></div>	<div></div> <div>NCV5701BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH CURRENT IGBT GATE DR In stock: 95911 pcs <div>RFQ</div></div>
<div></div> <div>NCV5701CDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH CURRENT IGBT GATE DR In stock: 87124 pcs <div>RFQ</div></div>	<div></div> <div>NCV5700DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IGBT GATE DRIVER In stock: 60279 pcs <div>RFQ</div></div>
<div></div> <div>NCV5663DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 3A D2PAK-5 In stock: 99142 pcs <div>RFQ</div></div>	<div></div> <div>NCV5662DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 2A D2PAK-5 In stock: 72330 pcs <div>RFQ</div></div>
<div></div> <div>NCV5662DS15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 2A D2PAK-5 In stock: 78526 pcs <div>RFQ</div></div>	<div></div> <div>NCV5701ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH CURRENT IGBT GATE DR In stock: 90876 pcs <div>RFQ</div></div>
<div></div> <div>NCV5661MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6DFN In stock: 60836 pcs <div>RFQ</div></div>	<div></div> <div>NCV5661MN30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 1A 6DFN In stock: 136897 pcs <div>RFQ</div></div>