

ON Semiconductor®  


AMI Semiconductor / ON


Semiconductor




Part Number:NCV1117DT15RK

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 1.5V 1A DPAK

Datasheets: NCV1117DT15RK.pdf

RoHs Status: Contains lead / RoHS non-compliant


Stock Condition:5189 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION


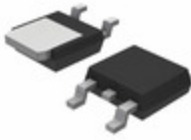
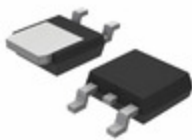

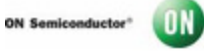
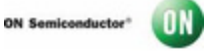
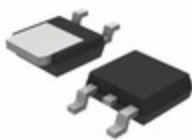
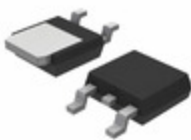
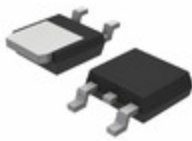
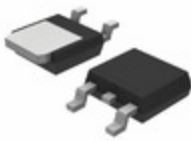


Specifications of NCV1117DT15RK

PART NUMBER	NCV1117DT15RK
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5189 pcs
DATA SHEET	 NCV1117DT15RK.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	72dB (120Hz)
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 1A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCV1117DT15

Related Tags

AMI Semiconductor / ON Semiconductor NCV1117DT15RK	NCV1117DT15RK Distributor	NCV1117DT15RK Supplier
NCV1117DT15RK Price	NCV1117DT15RK Pictures	NCV1117DT15RK Image
NCV1117DT15RK PDF Datasheet	NCV1117DT15RK Download Datasheet	NCV1117DT15RK Datasheet
NCV1117DT15RK Stock	Buy NCV1117DT15RK	Buy AMI Semiconductor / ON Semiconductor NCV1117DT15RK
AMI Semiconductor / ON Semiconductor NCV1117DT15RK	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV1117DT15RK	ON Semiconductor NCV1117DT15RK	Aptina / ON Semiconductor NCV1117DT15RK
Catalyst Semiconductor / ON Semiconductor NCV1117DT15RK	PulseCore Semiconductor / ON Semiconductor NCV1117DT15RK	Sanyo Semiconductor / ON Semiconductor NCV1117DT15RK

Related Products

<div></div> <div><b>NCV1060BD100R2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: HV SWITCHER FOR LOW POWER In stock: 177766 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV1117DT18T5G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 302074 pcs</div> <div>RFQ</div>
<div></div> <div><b>NCV1117DT20RK</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 5206 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV1009Z</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT 2.5V TO92-3 In stock: 5988 pcs</div> <div>RFQ</div>
<div></div> <div><b>NCV1063AD060R2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: HV SWITCHER FOR LOW POWER In stock: 122321 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV1060BD060R2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: HV SWITCHER FOR LOW POWER In stock: 166855 pcs</div> <div>RFQ</div>
<div></div> <div><b>NCV1117DT15RKG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 128137 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV1117DT18RKG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 288059 pcs</div> <div>RFQ</div>
<div></div> <div><b>NCV1117DT18RK</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 6435 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV1117DT18T5</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 4852 pcs</div> <div>RFQ</div>
<div></div> <div><b>NCV1034DR2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: HV PWM BUCK CONTROLLER In stock: 107088 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV1009ZG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT 2.5V TO92-3 In stock: 3069 pcs</div> <div>RFQ</div>