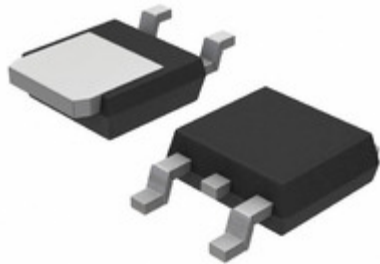



NCV1117DT18RKG




ON Semiconductor®

Part Number: [NCV1117DT18RKG](#)

Manufacturer: [AMI Semiconductor](#) / [ON Semiconductor](#)

Description: IC REG LINEAR 1.8V 1A DPAK

Data sheet:  [NCP,NCV1117](#)

RoHs Status: Lead free / RoHS Compliant

















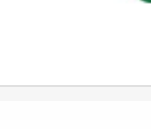


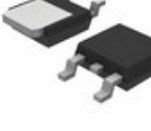
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCV1117DT18RKG with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV1117DT18RKG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 1A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	214411 pcs	Data sheet	NCP,NCV1117
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 800mA
Voltage - Output (Min/Fixed)	1.8V	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	70dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV1117DT18RKG-ND NCV1117DT18RKGOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A DPAK	Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-
Base Part Number	NCV1117DT18		
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RELATED PRODUCTS			
	Part#: NCV1117DT18RK Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1117DT33T4G Description: IC REG LINEAR 3.3V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1009ZG Description: IC VREF SHUNT 2.5V TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1117DT18T5G Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1060BD060R2G Description: HV SWITCHER FOR LOW POWER	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1117DT15RK Description: IC REG LINEAR 1.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1117DT33T5 Description: IC REG LINEAR 3.3V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1117DT33T5G Description: IC REG LINEAR 3.3V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1060BD100R2G Description: HV SWITCHER FOR LOW POWER	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1117DT18T5 Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1117DT50RKG Description: IC REG LINEAR 5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
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	Part#: NCV1117DT25RK Description: IC REG LINEAR 2.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1063AD060R2G Description: HV SWITCHER FOR LOW POWER	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1117DT20RKG Description: IC REG LINEAR 2V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV1117DT25RKG Description: IC REG LINEAR 2.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
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