

NCP1117DT25RKG



ON Semiconductor®

Part Number: [NCP1117DT25RKG](#)

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

Description: IC REG LINEAR 2.5V 1A DPAK

Data sheet:  [NCP,NCV1117](#)

RoHs Status: Lead free / RoHS Compliant

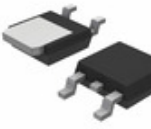
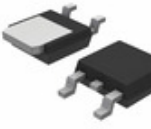
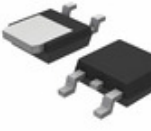
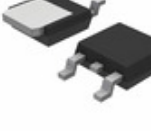
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1117DT25RKG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 1A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	302475 pcs	Data sheet	NCP,NCV1117
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 800mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	20V	Supplier Device Package	DPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	68dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP1117DT25RKGOSCT
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A DPAK	Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-
Base Part Number	NCP1117DT25		
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RELATED PRODUCTS			
	Part#: NCP1117DT285RK Description: IC REG LINEAR 2.85V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT25T5G Description: IC REG LINEAR 2.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT33G Description: IC REG LINEAR 3.3V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT20RK Description: IC REG LINEAR 2V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT285G Description: IC REG LINEAR 2.85V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT285RKG Description: IC REG LINEAR 2.85V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT18T5G Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT33RK Description: IC REG LINEAR 3.3V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT33RKG Description: IC REG LINEAR 3.3V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT18T5 Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT20G Description: IC REG LINEAR 2V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT25G Description: IC REG LINEAR 2.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT25T5 Description: IC REG LINEAR 2.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT19RKG Description: IC REG LINEAR 1.9V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT20 Description: IC REG LINEAR 2V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT33 Description: IC REG LINEAR 3.3V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT20RKG Description: IC REG LINEAR 2V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1117DT285 Description: IC REG LINEAR 2.85V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT25RK Description: IC REG LINEAR 2.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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