

NCP1117DT12G



ON Semiconductor®

Part Number: [NCP1117DT12G](#)

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

Description: IC REG LINEAR 12V 1A DPAK

Data sheet:  [NCP,NCV1117](#)

RoHs Status: Lead free / RoHS Compliant

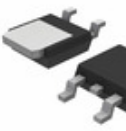
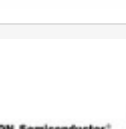
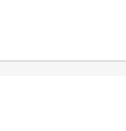
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1117DT12G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 12V 1A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	341214 pcs	Data sheet	NCP,NCV1117
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 800mA
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	20V	Supplier Device Package	DPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	54dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP1117DT12G-ND NCP1117DT12GOS
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 12V 1A DPAK	Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-
Base Part Number	NCP1117DT12		
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RELATED PRODUCTS			
	Part#: NCP1117DT12RKG Description: IC REG LINEAR 12V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT18RKG Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT15G Description: IC REG LINEAR 1.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP110AMX180TBG Description: IC REG LINEAR 1.8V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT12RK Description: IC REG LINEAR 12V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP110AMX120TBG Description: IC REG LINEAR 1.2V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT15RK Description: IC REG LINEAR 1.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP110AMX105TBG Description: IC REG LINEAR 1.05V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT12 Description: IC REG LINEAR 12V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT18 Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT15 Description: IC REG LINEAR 1.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP110AFCT180T2G Description: IC REG LINEAR 1.8V 200MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP110AMX110TBG Description: 200 MA LOW VIN LOW NOIS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP110AMX280TBG Description: IC REG LINEAR 2.8V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT18RK Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT15RKG Description: IC REG LINEAR 1.5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP110AFCT110T2G Description: IC REG LINEAR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP110AFCT280T2G Description: IC REG LINEAR 2.8V 200MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP110AFCT120T2G Description: IC REG LINEAR 1.2V 200MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT18G Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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