

NCP1117DT25G



ON Semiconductor®

Part Number: [NCP1117DT25G](#)

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

Description IC REG LINEAR 2.5V 1A DPAK

Data sheet:  [NCP,NCV1117](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

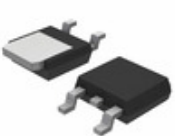
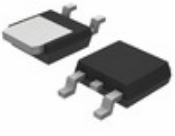
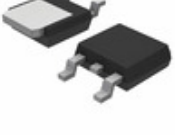
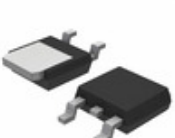
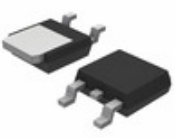
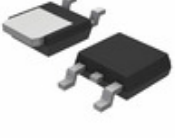
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP1117DT25G with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NCP1117DT25G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 1A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	334349 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	Tube	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	68dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 334349 pieces of AMI Semiconductor / ON Semiconductor NCP1117DT25G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: NCP1117DT285G Description: IC REG LINEAR 2.85V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT20RK Description: IC REG LINEAR 2V 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#: NCP1117DT25RK Description: IC REG LINEAR 2.5V 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#: NCP1117DT18RK Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT25 Description: IC REG LINEAR 2.5V 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#: NCP1117DT20 Description: IC REG LINEAR 2V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT20RKG Description: IC REG LINEAR 2V 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#: NCP1117DT33G 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#: NCP1117DT285RK Description: IC REG LINEAR 2.85V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT20G Description: IC REG LINEAR 2V 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#: NCP1117DT25RKG 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#: NCP1117DT285RKG Description: IC REG LINEAR 2.85V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117DT285 Description: IC REG LINEAR 2.85V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP1117DT25G			
AMI Semiconductor / ON Semiconductor NCP1117DT25G	NCP1117DT25G distributor	NCP1117DT25G supplier	NCP1117DT25G price
	NCP1117DT25G download datasheet	NCP1117DT25G datasheet	NCP1117DT25G stock
buy NCP1117DT25G	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCP1117DT25G	Aptina / ON Semiconductor NCP1117DT25G
	NCP1117DT25G	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP1117DT25G	NCP1117DT25G
Sanyo Semiconductor / ON Semiconductor NCP1117DT25G			

