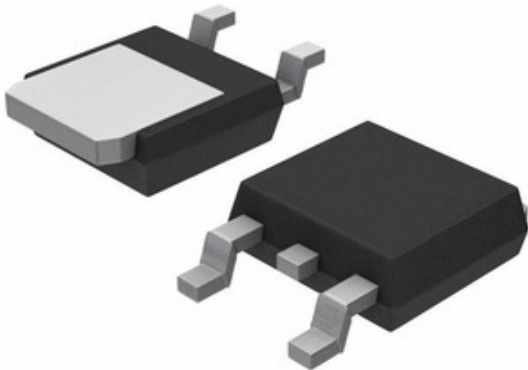


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



NCP1117DT25RK

Part Number:	NCP1117DT25RK
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 1A DPAK
Datasheets:	 NCP1117DT25RK.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3380 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

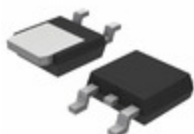
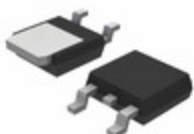
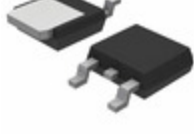
Specifications of NCP1117DT25RK

PART NUMBER	NCP1117DT25RK
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3380 pcs
DATA SHEET	 NCP1117DT25RK.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1117DT25RKOS
OPERATING TEMPERATURE	0°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 2.5V 1A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCP1117DT25

Related Tags

AMI Semiconductor / ON Semiconductor NCP1117DT25RK	NCP1117DT25RK Distributor	NCP1117DT25RK Supplier
NCP1117DT25RK Price	NCP1117DT25RK Pictures	NCP1117DT25RK Image
NCP1117DT25RK PDF Datasheet	NCP1117DT25RK Download Datasheet	NCP1117DT25RK Datasheet
NCP1117DT25RK Stock	Buy NCP1117DT25RK	Buy AMI Semiconductor / ON Semiconductor NCP1117DT25RK
AMI Semiconductor / ON Semiconductor NCP1117DT25RK	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1117DT25RK	ON Semiconductor NCP1117DT25RK	Aptina / ON Semiconductor NCP1117DT25RK
Catalyst Semiconductor / ON Semiconductor NCP1117DT25RK	PulseCore Semiconductor / ON Semiconductor NCP1117DT25RK	Sanyo Semiconductor / ON Semiconductor NCP1117DT25RK

Related Products

 NCP1117DT25RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 180667 pcs RFQ	 NCP1117DT25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 6298 pcs RFQ
 NCP1117DT285RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A DPAK In stock: 5105 pcs RFQ	 NCP1117DT25G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 253528 pcs RFQ
 NCP1117DT20G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 195060 pcs RFQ	 NCP1117DT25T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 573781 pcs RFQ
 NCP1117DT25T5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 4252 pcs RFQ	 NCP1117DT20 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 6877 pcs RFQ
 NCP1117DT20RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 6020 pcs RFQ	 NCP1117DT285G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A DPAK In stock: 180013 pcs RFQ
 NCP1117DT20RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 515732 pcs RFQ	 NCP1117DT285 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A DPAK In stock: 5655 pcs RFQ