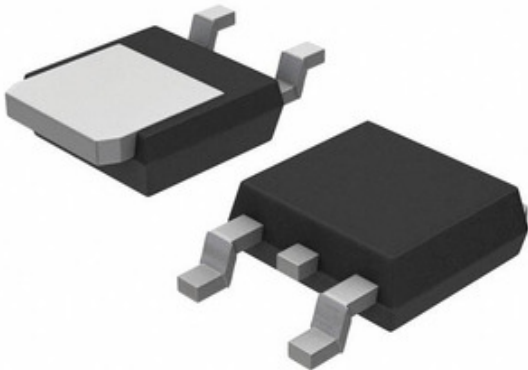


ON Semiconductor®
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NCP1117DT25

Part Number:	NCP1117DT25
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 1A DPAK
Datasheets:	 NCP1117DT25.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

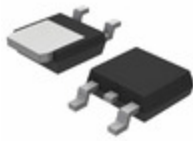
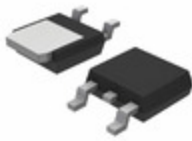
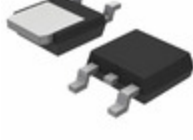
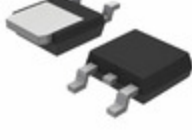
Specifications of NCP1117DT25

PART NUMBER	NCP1117DT25
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	6298 pcs
DATA SHEET	 NCP1117DT25.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	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)
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 NCP1117DT25	NCP1117DT25 Distributor	NCP1117DT25 Supplier
NCP1117DT25 Price	NCP1117DT25 Pictures	NCP1117DT25 Image
NCP1117DT25 PDF Datasheet	NCP1117DT25 Download Datasheet	NCP1117DT25 Datasheet
NCP1117DT25 Stock	Buy NCP1117DT25	Buy AMI Semiconductor / ON Semiconductor NCP1117DT25
AMI Semiconductor / ON Semiconductor NCP1117DT25	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1117DT25	ON Semiconductor NCP1117DT25	Aptina / ON Semiconductor NCP1117DT25
Catalyst Semiconductor / ON Semiconductor NCP1117DT25	PulseCore Semiconductor / ON Semiconductor NCP1117DT25	Sanyo Semiconductor / ON Semiconductor NCP1117DT25

Related Products

 NCP1117DT20RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 6020 pcs RFQ	 NCP1117DT20G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 195060 pcs RFQ
 NCP1117DT25G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 253528 pcs RFQ	 NCP1117DT25RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 3380 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
 NCP1117DT25T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 573781 pcs RFQ	 NCP1117DT20RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 515732 pcs RFQ
 NCP1117DT19RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 1A DPAK In stock: 2796 pcs RFQ	 NCP1117DT25RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 180667 pcs RFQ
 NCP1117DT285 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A DPAK In stock: 5655 pcs RFQ	 NCP1117DT18T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 554878 pcs RFQ