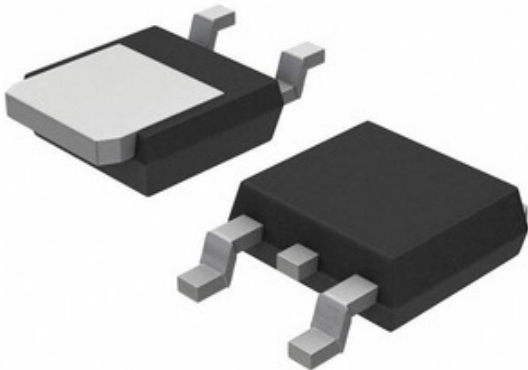


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP1117DT18RKG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 1.8V 1A DPAK

Datasheets:

 NCP1117DT18RKG.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

239040 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

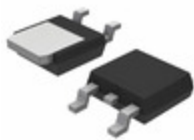
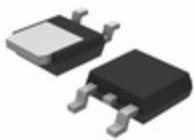
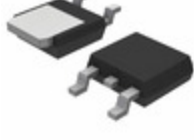
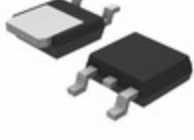
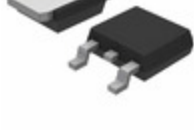
Specifications of NCP1117DT18RKG

PART NUMBER	NCP1117DT18RKG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	239040 pcs
DATA SHEET	 NCP1117DT18RKG.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1117DT18RKGOSCT
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCP1117DT18

Related Tags

AMI Semiconductor / ON Semiconductor NCP1117DT18RKG	NCP1117DT18RKG Distributor	NCP1117DT18RKG Supplier
NCP1117DT18RKG Price	NCP1117DT18RKG Pictures	NCP1117DT18RKG Image
NCP1117DT18RKG PDF Datasheet	NCP1117DT18RKG Download Datasheet	NCP1117DT18RKG Datasheet
NCP1117DT18RKG Stock	Buy NCP1117DT18RKG	Buy AMI Semiconductor / ON Semiconductor NCP1117DT18RKG
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AMI Semiconductor / ON Semiconductor NCP1117DT18RKG	ON Semiconductor NCP1117DT18RKG	Aptina / ON Semiconductor NCP1117DT18RKG
Catalyst Semiconductor / ON Semiconductor NCP1117DT18RKG	PulseCore Semiconductor / ON Semiconductor NCP1117DT18RKG	Sanyo Semiconductor / ON Semiconductor NCP1117DT18RKG

Related Products

 NCP1117DT18T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 554878 pcs RFQ	 NCP1117DT18 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 4858 pcs RFQ
 NCP1117DT19RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 1A DPAK In stock: 2796 pcs RFQ	 NCP1117DT18T5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 6325 pcs RFQ
 NCP1117DT15RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 5815 pcs RFQ	 NCP1117DT18RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 6334 pcs RFQ
 NCP1117DT20G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 195060 pcs RFQ	 NCP1117DT20RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 6020 pcs RFQ
 NCP1117DT15G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 247053 pcs RFQ	 NCP1117DT15RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 570086 pcs RFQ
 NCP1117DT18G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 226655 pcs RFQ	 NCP1117DT20 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 6877 pcs RFQ