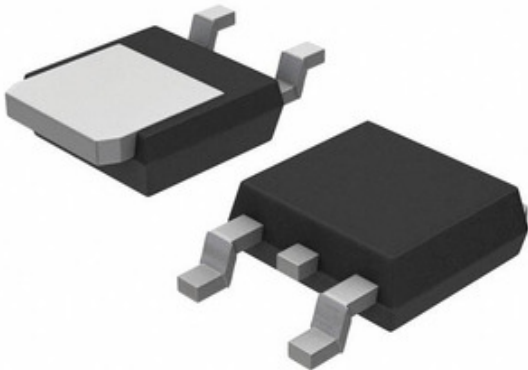


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



NCP1117DT18RK

Part Number:	NCP1117DT18RK
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 1A DPAK
Datasheets:	 NCP1117DT18RK.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6334 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

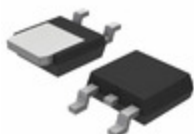
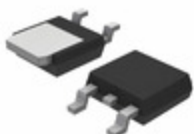
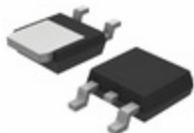
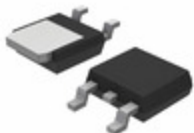
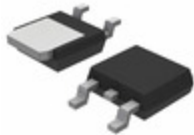
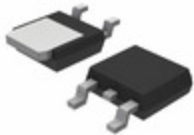
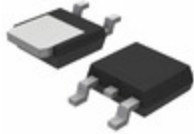
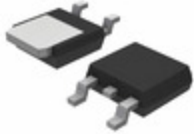
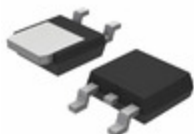
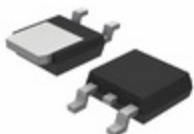
Specifications of NCP1117DT18RK

PART NUMBER	NCP1117DT18RK
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6334 pcs
DATA SHEET	 NCP1117DT18RK.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	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1117DT18RKOS
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 1.8V 1A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCP1117DT18

Related Tags

AMI Semiconductor / ON Semiconductor NCP1117DT18RK	NCP1117DT18RK Distributor	NCP1117DT18RK Supplier
NCP1117DT18RK Price	NCP1117DT18RK Pictures	NCP1117DT18RK Image
NCP1117DT18RK PDF Datasheet	NCP1117DT18RK Download Datasheet	NCP1117DT18RK Datasheet
NCP1117DT18RK Stock	Buy NCP1117DT18RK	Buy AMI Semiconductor / ON Semiconductor NCP1117DT18RK
AMI Semiconductor / ON Semiconductor NCP1117DT18RK	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1117DT18RK	ON Semiconductor NCP1117DT18RK	Aptina / ON Semiconductor NCP1117DT18RK
Catalyst Semiconductor / ON Semiconductor NCP1117DT18RK	PulseCore Semiconductor / ON Semiconductor NCP1117DT18RK	Sanyo Semiconductor / ON Semiconductor NCP1117DT18RK

Related Products

 NCP1117DT18G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 226655 pcs RFQ	 NCP1117DT18T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 554878 pcs RFQ
 NCP1117DT15RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 5815 pcs RFQ	 NCP1117DT20 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 6877 pcs RFQ
 NCP1117DT15 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 6983 pcs RFQ	 NCP1117DT18RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 239040 pcs RFQ
 NCP1117DT18 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 4858 pcs RFQ	 NCP1117DT18T5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 6325 pcs RFQ
 NCP1117DT19RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 1A DPAK In stock: 2796 pcs RFQ	 NCP1117DT20G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 195060 pcs RFQ