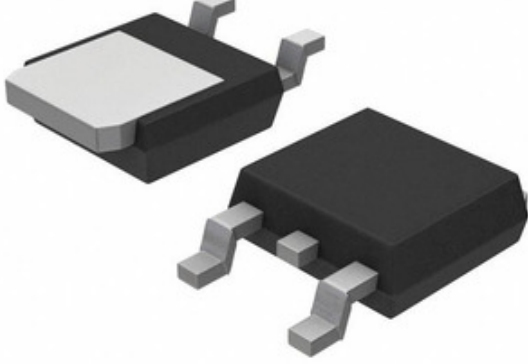


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1117DT18T5G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 1.8V 1A DPAK

Datasheets:
 NCP1117DT18T5G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
554878 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

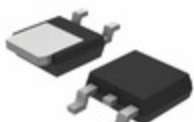
Specifications of NCP1117DT18T5G

PART NUMBER	NCP1117DT18T5G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	554878 pcs
DATA SHEET	 NCP1117DT18T5G.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	NCP1117DT18T5GOS NCP1117DT18T5GOS-ND NCP1117DT18T5GOSTR
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 NCP1117DT18T5G	NCP1117DT18T5G Distributor	NCP1117DT18T5G Supplier
NCP1117DT18T5G Price	NCP1117DT18T5G Pictures	NCP1117DT18T5G Image
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Catalyst Semiconductor / ON Semiconductor NCP1117DT18T5G	PulseCore Semiconductor / ON Semiconductor NCP1117DT18T5G	Sanyo Semiconductor / ON Semiconductor NCP1117DT18T5G

Related Products

 NCP1117DT20RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 515732 pcs RFQ	 NCP1117DT18G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 226655 pcs RFQ
 NCP1117DT18RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 239040 pcs RFQ	 NCP1117DT15RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 570086 pcs RFQ
 NCP1117DT25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 6298 pcs RFQ	 NCP1117DT18 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 4858 pcs RFQ
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