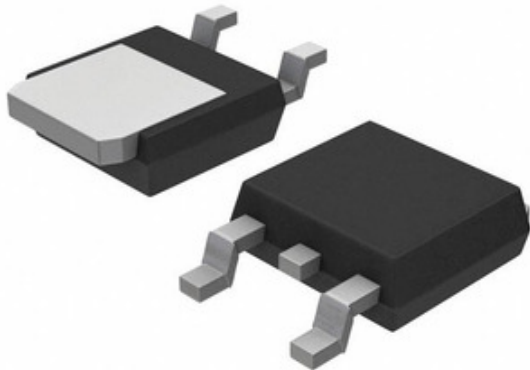


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP1117DT12RKG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 12V 1A DPAK
Datasheets:	 NCP1117DT12RKG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	179540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

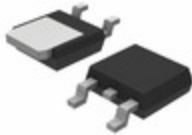
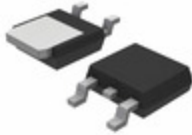
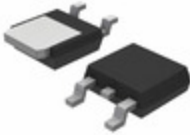
Specifications of NCP1117DT12RKG

PART NUMBER	NCP1117DT12RKG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	179540 pcs
DATA SHEET	 NCP1117DT12RKG.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
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	54dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1117DT12RKGOSCT
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 12V 1A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCP1117DT12

Related Tags

AMI Semiconductor / ON Semiconductor NCP1117DT12RKG	NCP1117DT12RKG Distributor	NCP1117DT12RKG Supplier
NCP1117DT12RKG Price	NCP1117DT12RKG Pictures	NCP1117DT12RKG Image
NCP1117DT12RKG PDF Datasheet	NCP1117DT12RKG Download Datasheet	NCP1117DT12RKG Datasheet
NCP1117DT12RKG Stock	Buy NCP1117DT12RKG	Buy AMI Semiconductor / ON Semiconductor NCP1117DT12RKG
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AMI Semiconductor / ON Semiconductor NCP1117DT12RKG	ON Semiconductor NCP1117DT12RKG	Aptina / ON Semiconductor NCP1117DT12RKG
Catalyst Semiconductor / ON Semiconductor NCP1117DT12RKG	PulseCore Semiconductor / ON Semiconductor NCP1117DT12RKG	Sanyo Semiconductor / ON Semiconductor NCP1117DT12RKG

Related Products

 NCP1117DT15 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 6983 pcs RFQ	 NCP110AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 4XDFN In stock: 1054901 pcs RFQ
 NCP1117DT12 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A DPAK In stock: 5393 pcs RFQ	 NCP1117DT12G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A DPAK In stock: 241941 pcs RFQ
 NCP1117DT12RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A DPAK In stock: 2957 pcs RFQ	 NCP1117DT15RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 5815 pcs RFQ
 NCP1117DT18 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 4858 pcs RFQ	 NCP110AMX180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 4XDFN In stock: 853651 pcs RFQ
 NCP1117DT15G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 247053 pcs RFQ	 NCP110AMX120TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 200MA 4XDFN In stock: 954209 pcs RFQ
 NCP1117DT18G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 226655 pcs RFQ	 NCP1117DT15RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A DPAK In stock: 570086 pcs RFQ