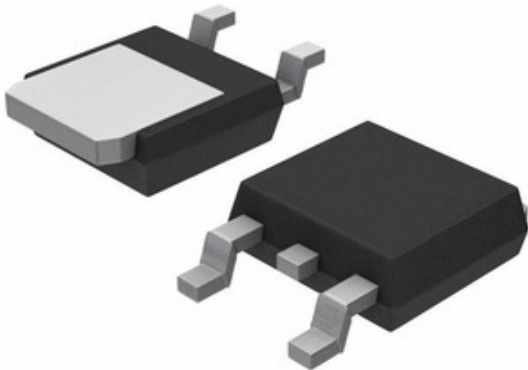


ON Semiconductor®
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NCP1117DTAG

Part Number:	NCP1117DTAG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1A DPAK
Datasheets:	 NCP1117DTAG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	200905 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

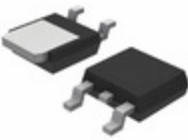
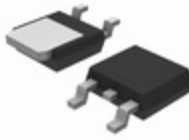
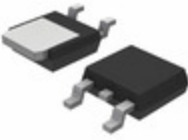
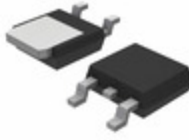
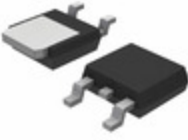
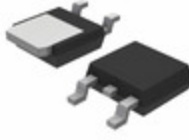
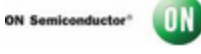
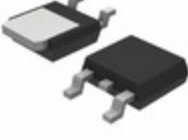
Specifications of NCP1117DTAG

PART NUMBER	NCP1117DTAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	200905 pcs
DATA SHEET	 NCP1117DTAG.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	18.8V
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	73dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1117DTAG-ND NCP1117DTAGOS
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 Adjustable 1 Output 1.25 V ~ 18.8 V 1A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCP1117DTA

Related Tags

AMI Semiconductor / ON Semiconductor NCP1117DTAG	NCP1117DTAG Distributor	NCP1117DTAG Supplier
NCP1117DTAG Price	NCP1117DTAG Pictures	NCP1117DTAG Image
NCP1117DTAG PDF Datasheet	NCP1117DTAG Download Datasheet	NCP1117DTAG Datasheet
NCP1117DTAG Stock	Buy NCP1117DTAG	Buy AMI Semiconductor / ON Semiconductor NCP1117DTAG
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Catalyst Semiconductor / ON Semiconductor NCP1117DTAG	PulseCore Semiconductor / ON Semiconductor NCP1117DTAG	Sanyo Semiconductor / ON Semiconductor NCP1117DTAG

Related Products

 NCP1117LPST15T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A SOT223 In stock: 806513 pcs RFQ	 NCP1117DT50RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 439045 pcs RFQ
 NCP1117DTAT5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK In stock: 219000 pcs RFQ	 NCP1117DT50 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 4414 pcs RFQ
 NCP1117DTARK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK In stock: 4954 pcs RFQ	 NCP1117DTAT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK In stock: 5132 pcs RFQ
 NCP1117DTA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK In stock: 5942 pcs RFQ	 NCP1117DTARKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK In stock: 170862 pcs RFQ
 NCP1117LPST18T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 742734 pcs RFQ	 NCP1117DT33T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A DPAK In stock: 196234 pcs RFQ
 NCP1117DT50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 224290 pcs RFQ	 NCP1117DT50RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 3045 pcs RFQ