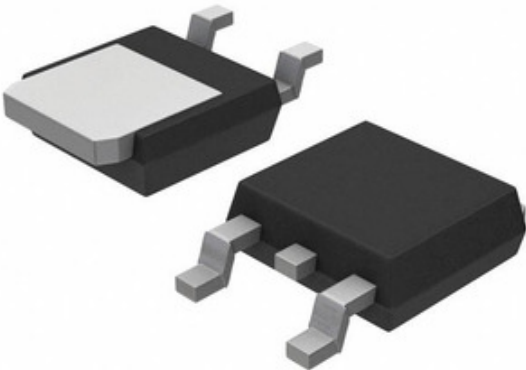


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1117DTAT5G

Part Number:	NCP1117DTAT5G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1A DPAK
Datasheets:	 NCP1117DTAT5G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	219000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

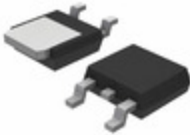
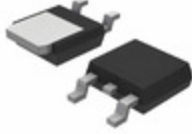
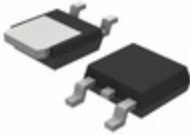
Specifications of NCP1117DTAT5G

PART NUMBER	NCP1117DTAT5G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	219000 pcs
DATA SHEET	 NCP1117DTAT5G.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	Cut Tape (CT)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	73dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1117DTAT5GOSCT
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 NCP1117DTAT5G	NCP1117DTAT5G Distributor	NCP1117DTAT5G Supplier
NCP1117DTAT5G Price	NCP1117DTAT5G Pictures	NCP1117DTAT5G Image
NCP1117DTAT5G PDF Datasheet	NCP1117DTAT5G Download Datasheet	NCP1117DTAT5G Datasheet
NCP1117DTAT5G Stock	Buy NCP1117DTAT5G	Buy AMI Semiconductor / ON Semiconductor NCP1117DTAT5G
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AMI Semiconductor / ON Semiconductor NCP1117DTAT5G	ON Semiconductor NCP1117DTAT5G	Aptina / ON Semiconductor NCP1117DTAT5G
Catalyst Semiconductor / ON Semiconductor NCP1117DTAT5G	PulseCore Semiconductor / ON Semiconductor NCP1117DTAT5G	Sanyo Semiconductor / ON Semiconductor NCP1117DTAT5G

Related Products

ON Semiconductor®  NCP1117LPST15T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 1A SOT223 In stock: 806513 pcs RFQ	 NCP1117DTARKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK In stock: 170862 pcs RFQ
 NCP1117DTAT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK In stock: 5132 pcs RFQ	 NCP1117DT50RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 439045 pcs RFQ
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ON Semiconductor®  NCP1117LPST18T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 742734 pcs RFQ	 NCP1117DTARK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK In stock: 4954 pcs RFQ
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