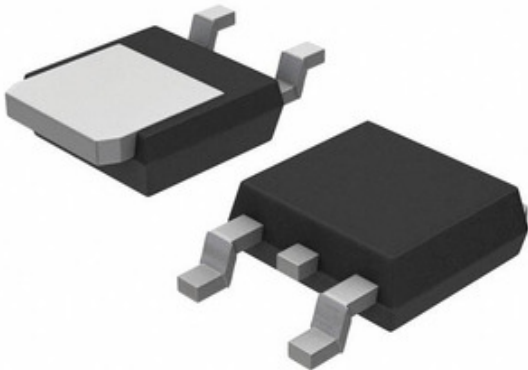


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



NCV1117DT25RK

Part Number:	NCV1117DT25RK
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 1A DPAK
Datasheets:	 NCV1117DT25RK.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5251 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

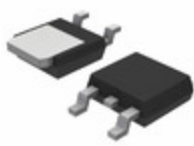
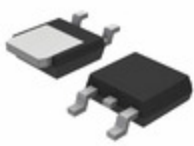
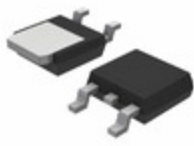
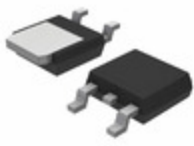
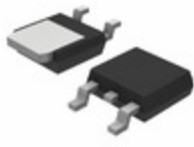
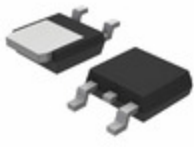
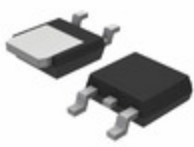
Specifications of NCV1117DT25RK

PART NUMBER	NCV1117DT25RK
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5251 pcs
DATA SHEET	 NCV1117DT25RK.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 2.5V 1A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCV1117DT25

Related Tags

AMI Semiconductor / ON Semiconductor NCV1117DT25RK	NCV1117DT25RK Distributor	NCV1117DT25RK Supplier
NCV1117DT25RK Price	NCV1117DT25RK Pictures	NCV1117DT25RK Image
NCV1117DT25RK PDF Datasheet	NCV1117DT25RK Download Datasheet	NCV1117DT25RK Datasheet
NCV1117DT25RK Stock	Buy NCV1117DT25RK	Buy AMI Semiconductor / ON Semiconductor NCV1117DT25RK
AMI Semiconductor / ON Semiconductor NCV1117DT25RK	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV1117DT25RK	ON Semiconductor NCV1117DT25RK	Aptina / ON Semiconductor NCV1117DT25RK
Catalyst Semiconductor / ON Semiconductor NCV1117DT25RK	PulseCore Semiconductor / ON Semiconductor NCV1117DT25RK	Sanyo Semiconductor / ON Semiconductor NCV1117DT25RK

Related Products

 NCV1117DTARK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A DPAK In stock: 6453 pcs RFQ	 NCV1117DT18T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 302074 pcs RFQ
 NCV1117DT33T5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A DPAK In stock: 5472 pcs RFQ	 NCV1117DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 113495 pcs RFQ
 NCV1117DT18T5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 4852 pcs RFQ	 NCV1117DT20RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 5206 pcs RFQ
 NCV1117DT18RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 288059 pcs RFQ	 NCV1117DT33T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A DPAK In stock: 112474 pcs RFQ
 NCV1117DT20RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A DPAK In stock: 229216 pcs RFQ	 NCV1117DT25RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A DPAK In stock: 234666 pcs RFQ
 NCV1117DT33T4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A DPAK In stock: 252318 pcs RFQ	 NCV1117DT18RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A DPAK In stock: 6435 pcs RFQ