ON Semiconductor | AMI Semiconductor / ON

Semiconductor

NCV1117DT20RK

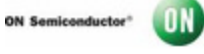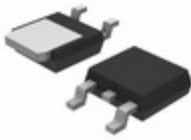|	
Part Number:	NCV1117DT20RK
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2V 1A DPAK
Datasheets:	NCV1117DT20RK.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.
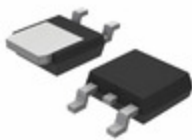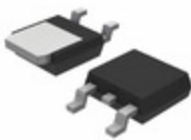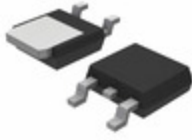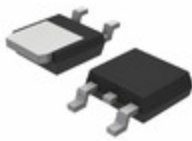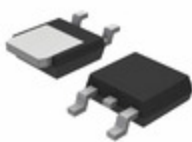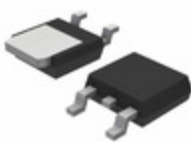
Specifications of NCV1117DT20RK

PART NUMBER	NCV1117DT20RK
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2V 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5206 pcs
DATA SHEET	NCV1117DT20RK.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	2V
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	70dB (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 2V 1A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCV1117DT20

Related Tags

AMI Semiconductor / ON Semiconductor NCV1117DT20RK	NCV1117DT20RK Distributor	NCV1117DT20RK Supplier
NCV1117DT20RK Price	NCV1117DT20RK Pictures	NCV1117DT20RK Image
NCV1117DT20RK PDF Datasheet	NCV1117DT20RK Download Datasheet	NCV1117DT20RK Datasheet
NCV1117DT20RK Stock	Buy NCV1117DT20RK	Buy AMI Semiconductor / ON Semiconductor NCV1117DT20RK
AMI Semiconductor / ON Semiconductor NCV1117DT20RK	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV1117DT20RK	ON Semiconductor NCV1117DT20RK	Aptina / ON Semiconductor NCV1117DT20RK
Catalyst Semiconductor / ON Semiconductor NCV1117DT20RK	PulseCore Semiconductor / ON Semiconductor NCV1117DT20RK	Sanyo Semiconductor / ON Semiconductor NCV1117DT20RK

Related Products

NCV1117DT33T4G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 1A DPAK
In stock: 252318 pcs
RFQ

NCV1117DT18RKG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.8V 1A DPAK
In stock: 288059 pcs
RFQ

NCV1117DT25RKG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2.5V 1A DPAK
In stock: 234666 pcs
RFQ

NCV1117DT33T5G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 1A DPAK
In stock: 112474 pcs
RFQ

NCV1117DT33T5
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 1A DPAK
In stock: 5472 pcs
RFQ

NCV1117DT15RK
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.5V 1A DPAK
In stock: 5189 pcs
RFQ

NCV1117DT20RKG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2V 1A DPAK
In stock: 229216 pcs
RFQ

NCV1117DT15RKG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.5V 1A DPAK
In stock: 128137 pcs
RFQ

NCV1117DT18T5G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.8V 1A DPAK
In stock: 302074 pcs
RFQ

NCV1117DT25RK
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2.5V 1A DPAK
In stock: 5251 pcs
RFQ

NCV1117DT18RK
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.8V 1A DPAK
In stock: 6435 pcs
RFQ

NCV1117DT18T5
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.8V 1A DPAK
In stock: 4852 pcs
RFQ