

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NCP1117ST33T3G
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 3.3V 1A SOT223
 NCP1117ST33T3G.pdf
 Lead free / RoHS Compliant
184325 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

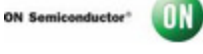
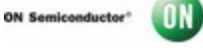
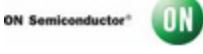
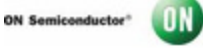
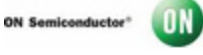
Specifications of NCP1117ST33T3G

PART NUMBER	NCP1117ST33T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184325 pcs
DATA SHEET	 NCP1117ST33T3G.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	64dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1117ST33T3GOS NCP1117ST33T3GOS-ND NCP1117ST33T3GOSCT
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 3.3V 1A SOT-223
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCP1117ST33

Related Tags

AMI Semiconductor / ON Semiconductor NCP1117ST33T3G	NCP1117ST33T3G Distributor	NCP1117ST33T3G Supplier
NCP1117ST33T3G Price	NCP1117ST33T3G Pictures	NCP1117ST33T3G Image
NCP1117ST33T3G PDF Datasheet	NCP1117ST33T3G Download Datasheet	NCP1117ST33T3G Datasheet
NCP1117ST33T3G Stock	Buy NCP1117ST33T3G	Buy AMI Semiconductor / ON Semiconductor NCP1117ST33T3G
AMI Semiconductor / ON Semiconductor NCP1117ST33T3G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1117ST33T3G	ON Semiconductor NCP1117ST33T3G	Aptina / ON Semiconductor NCP1117ST33T3G
Catalyst Semiconductor / ON Semiconductor NCP1117ST33T3G	PulseCore Semiconductor / ON Semiconductor NCP1117ST33T3G	Sanyo Semiconductor / ON Semiconductor NCP1117ST33T3G

Related Products

 NCP1117ST25T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 708092 pcs RFQ	 NCP1117ST285T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A SOT223 In stock: 5565 pcs RFQ
 NCP1117ST20T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 1A SOT223 In stock: 214057 pcs RFQ	 NCP1117STAT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 602282 pcs RFQ
 NCP1124AP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH 65KHZ 7DIP In stock: 116593 pcs RFQ	 NCP1117STAT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 6720 pcs RFQ
 NCP1124AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH 100KHZ 7DIP In stock: 95162 pcs RFQ	 NCP1117ST50T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A SOT223 In stock: 5778 pcs RFQ
 NCP1117ST25T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 5481 pcs RFQ	 NCP1117ST33T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 6773 pcs RFQ
 NCP1117ST285T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A SOT223 In stock: 5354 pcs RFQ	 NCP1117ST50T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A SOT223 In stock: 466440 pcs RFQ

