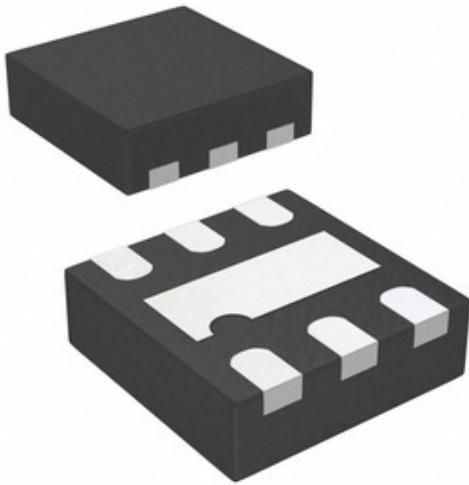


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP133AMX100TCG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 1V 500MA 6XDFN

Datasheets:

 [NCP133AMX100TCG.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

178418 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

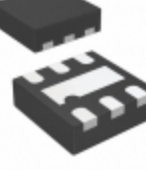
Specifications of NCP133AMX100TCG

PART NUMBER	NCP133AMX100TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1V 500MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	178418 pcs
DATA SHEET	 NCP133AMX100TCG.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-XDFN Exposed Pad
PSRR	80dB ~ 70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP133AMX100TCGOSCT
OPERATING TEMPERATURE	-40°C ~ 85°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 1V 500mA 6-XDFN (1.2x1.2)
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP133AMX100TCG	NCP133AMX100TCG Distributor	NCP133AMX100TCG Supplier
NCP133AMX100TCG Price	NCP133AMX100TCG Pictures	NCP133AMX100TCG Image
NCP133AMX100TCG PDF Datasheet	NCP133AMX100TCG Download Datasheet	NCP133AMX100TCG Datasheet
NCP133AMX100TCG Stock	Buy NCP133AMX100TCG	Buy AMI Semiconductor / ON Semiconductor NCP133AMX100TCG
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AMI Semiconductor / ON Semiconductor NCP133AMX100TCG	ON Semiconductor NCP133AMX100TCG	Aptina / ON Semiconductor NCP133AMX100TCG
Catalyst Semiconductor / ON Semiconductor NCP133AMX100TCG	PulseCore Semiconductor / ON Semiconductor NCP133AMX100TCG	Sanyo Semiconductor / ON Semiconductor NCP133AMX100TCG

Related Products

 NCP133AMX105TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.05V 500MA 6XDFN In stock: 511499 pcs RFQ	 NCP1339IDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 14SOI In stock: 139843 pcs RFQ
 NCP1339GGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1339GG In stock: 921 pcs RFQ	 NCP133AMX090TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 500MA 6XDFN In stock: 145862 pcs RFQ
 NCP133AMX130TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 500MA 6XDFN In stock: 390817 pcs RFQ	 NCP133AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 500MA 6XDFN In stock: 516628 pcs RFQ
 NCP1339JDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 14SOI In stock: 133384 pcs RFQ	 NCP133AMX110TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.1V 500MA 6XDFN In stock: 428180 pcs RFQ
 NCP1339EDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK HIGH VOLT QUA In stock: 145000 pcs RFQ	 NCP1339HDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 14SOI In stock: 137090 pcs RFQ
 NCP133AMX125TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.25V 500MA 6XDFN In stock: 481119 pcs RFQ	 NCP133AMX115TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.15V 500MA 6XDFN In stock: 439244 pcs RFQ