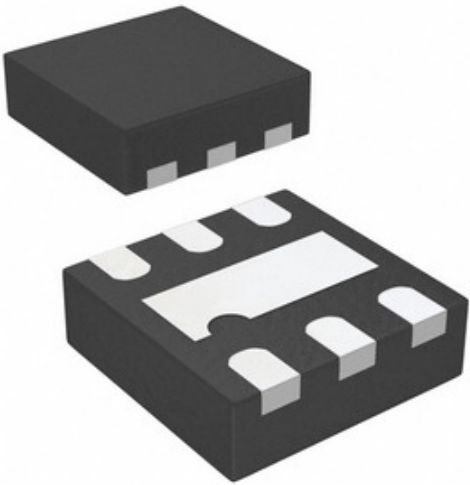


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP133AMX125TCG

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 1.25V 500MA 6XDFN

Datasheets:
 [NCP133AMX125TCG.pdf](#)

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
481119 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

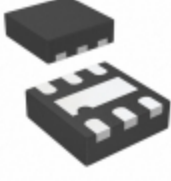
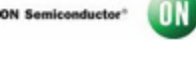
Specifications of NCP133AMX125TCG

PART NUMBER	NCP133AMX125TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.25V 500MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	481119 pcs
DATA SHEET	 NCP133AMX125TCG.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
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	Tape & Reel (TR)
PACKAGE / CASE	6-XDFN Exposed Pad
PSRR	80dB ~ 70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.25V 500mA 6-XDFN (1.2x1.2)
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP133AMX125TCG	NCP133AMX125TCG Distributor	NCP133AMX125TCG Supplier
NCP133AMX125TCG Price	NCP133AMX125TCG Pictures	NCP133AMX125TCG Image
NCP133AMX125TCG PDF Datasheet	NCP133AMX125TCG Download Datasheet	NCP133AMX125TCG Datasheet
NCP133AMX125TCG Stock	Buy NCP133AMX125TCG	Buy AMI Semiconductor / ON Semiconductor NCP133AMX125TCG
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AMI Semiconductor / ON Semiconductor NCP133AMX125TCG	ON Semiconductor NCP133AMX125TCG	Aptina / ON Semiconductor NCP133AMX125TCG
Catalyst Semiconductor / ON Semiconductor NCP133AMX125TCG	PulseCore Semiconductor / ON Semiconductor NCP133AMX125TCG	Sanyo Semiconductor / ON Semiconductor NCP133AMX125TCG

Related Products

 NCP133AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 500MA 6XDFN In stock: 516628 pcs RFQ	 NCP133AMX110TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.1V 500MA 6XDFN In stock: 428180 pcs RFQ
 NCP133AMX105TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.05V 500MA 6XDFN In stock: 511499 pcs RFQ	 NCP133AMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 500MA 6XDFN In stock: 494982 pcs RFQ
 NCP133AMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 500MA 6XDFN In stock: 178418 pcs RFQ	 NCP133AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6XDFN In stock: 166207 pcs RFQ
 NCP133BMXADJTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 6XDFN In stock: 156820 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	 NCP133AMX115TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.15V 500MA 6XDFN In stock: 439244 pcs RFQ
 NCP133AMXADJTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 6XDFN In stock: 167072 pcs RFQ	 NCP1340A3D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HV QUASI-RESONANT CONTRO In stock: 172368 pcs RFQ