



Part Number:

AMI Semiconductor / ON Semiconductor

Manufacturer/Brand:

IC REG LINEAR 1.8V 300MA 6XDFN

Product description:

 [NCP130AMX180TCG.pdf](#)

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:

762391 pcs stock

Stock Condition:

Hong Kong

Ship From:

DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

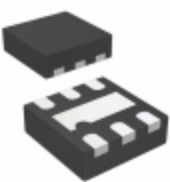
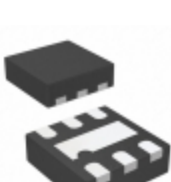
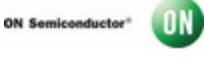
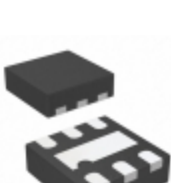
Specifications of NCP130AMX180TCG

PART NUMBER	NCP130AMX180TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 300MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	762391 pcs
DATA SHEET	 NCP130AMX180TCG.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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 ~ 65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 1.8V 300mA 6-XDFN (1.2x1.2)
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP130AMX180TCG	NCP130AMX180TCG Distributor	NCP130AMX180TCG Supplier
NCP130AMX180TCG Price	NCP130AMX180TCG Pictures	NCP130AMX180TCG Image
NCP130AMX180TCG PDF Datasheet	NCP130AMX180TCG Download Datasheet	NCP130AMX180TCG Datasheet
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AMI Semiconductor / ON Semiconductor NCP130AMX180TCG	ON Semiconductor NCP130AMX180TCG	Aptina / ON Semiconductor NCP130AMX180TCG
Catalyst Semiconductor / ON Semiconductor NCP130AMX180TCG	PulseCore Semiconductor / ON Semiconductor NCP130AMX180TCG	Sanyo Semiconductor / ON Semiconductor NCP130AMX180TCG

Related Products

 NCP130AMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 300MA 6XDFN In stock: 772541 pcs RFQ	 NCP130AMX105TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.05V 300MA 6XDFN In stock: 831707 pcs RFQ
 NCP130AMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 300MA 6XDFN In stock: 821797 pcs RFQ	 NCP130AMX110TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.1V 300MA 6XDFN In stock: 900382 pcs RFQ
 NCP130AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 6XDFN In stock: 771436 pcs RFQ	 NCP130AMX210TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.1V 300MA 6XDFN In stock: 811389 pcs RFQ
 NCP130BMX080TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 300MA 6XDFN In stock: 878544 pcs RFQ	 NCP130BMX110TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.1V 300MA 6XDFN In stock: 728273 pcs RFQ
 NCP130BMX105TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.05V 300MA 6XDFN In stock: 726220 pcs RFQ	 NCP130BMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 300MA 6XDFN In stock: 749796 pcs RFQ
 NCP130AMX115TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.15V 300MA 6XDFN In stock: 767637 pcs RFQ	 NCP130BMX090TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA 6XDFN In stock: 836254 pcs RFQ