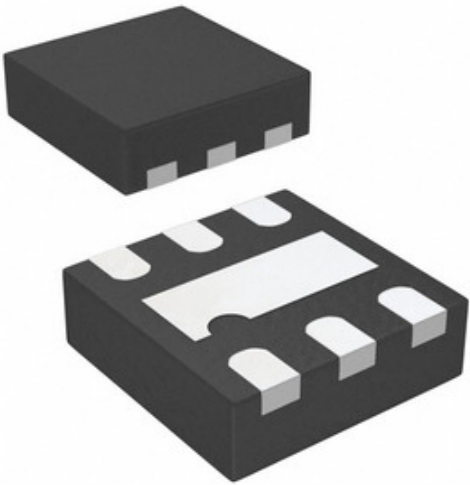


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP176AMX330TCG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 3.3V 500MA 6XDFN

Datasheets:

PDF

NCP176AMX330TCG.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

709496 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 NCP176AMX330TCG

PART NUMBER	NCP176AMX330TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 500MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	709496 pcs
DATA SHEET	PDF NCP176AMX330TCG.pdf
VOLTAGE DROPOUT (MAX)	0.165V @ 500ma
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP176AMX330TCGOSTR
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 3.3V 500mA 6-XDFN (1.2x1.2)
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP176AMX330TCG	NCP176AMX330TCG Distributor	NCP176AMX330TCG Supplier
NCP176AMX330TCG Price	NCP176AMX330TCG Pictures	NCP176AMX330TCG Image
NCP176AMX330TCG PDF Datasheet	NCP176AMX330TCG Download Datasheet	NCP176AMX330TCG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP176AMX330TCG	PulseCore Semiconductor / ON Semiconductor NCP176AMX330TCG	Sanyo Semiconductor / ON Semiconductor NCP176AMX330TCG

Related Products

 NCP176BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6XDFN In stock: 783213 pcs RFQ	 NCP176AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6XDFN In stock: 766434 pcs RFQ
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