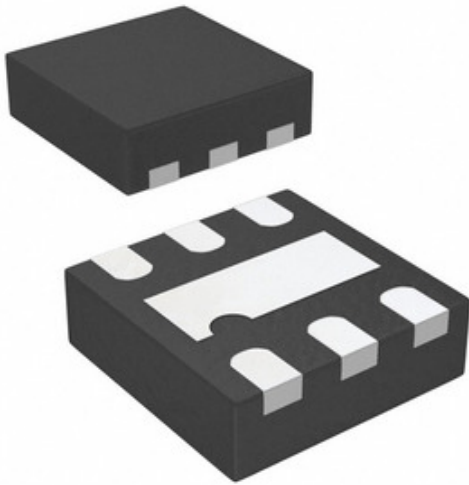


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



NCP176BMX120TCG

Part Number:	NCP176BMX120TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.2V 500MA 6XDFN
Datasheets:	 NCP176BMX120TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	875448 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

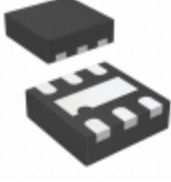
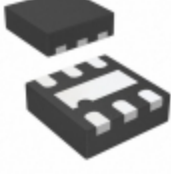
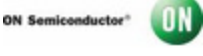
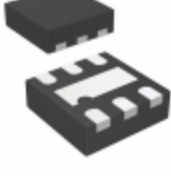
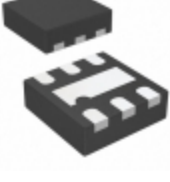
Specifications of NCP176BMX120TCG

PART NUMBER	NCP176BMX120TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 500MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	875448 pcs
DATA SHEET	 NCP176BMX120TCG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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
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 1.2V 500mA 6-XDFN (1.2x1.2)
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP176BMX120TCG	NCP176BMX120TCG Distributor	NCP176BMX120TCG Supplier
NCP176BMX120TCG Price	NCP176BMX120TCG Pictures	NCP176BMX120TCG Image
NCP176BMX120TCG PDF Datasheet	NCP176BMX120TCG Download Datasheet	NCP176BMX120TCG Datasheet
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AMI Semiconductor / ON Semiconductor NCP176BMX120TCG	ON Semiconductor NCP176BMX120TCG	Aptina / ON Semiconductor NCP176BMX120TCG
Catalyst Semiconductor / ON Semiconductor NCP176BMX120TCG	PulseCore Semiconductor / ON Semiconductor NCP176BMX120TCG	Sanyo Semiconductor / ON Semiconductor NCP176BMX120TCG

Related Products

 NCP176AMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6XDFN In stock: 942648 pcs RFQ	 NCP177AMX110TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.1V 500MA 4XDFN In stock: 1093632 pcs RFQ
 NCP176AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 500MA 6XDFN In stock: 731439 pcs RFQ	 NCP176AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6XDFN In stock: 766434 pcs RFQ
 NCP176BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6XDFN In stock: 783213 pcs RFQ	 NCP177AMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 500MA 4XDFN In stock: 1150249 pcs RFQ
 NCP177AMX070TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.7V 500MA 4XDFN In stock: 1072957 pcs RFQ	 NCP176BMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6XDFN In stock: 790935 pcs RFQ
 NCP176AMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 500MA 6XDFN In stock: 708927 pcs RFQ	 NCP176AMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6XDFN In stock: 709496 pcs RFQ
 NCP176BMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6XDFN In stock: 862173 pcs RFQ	 NCP176BMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 500MA 6XDFN In stock: 880733 pcs RFQ