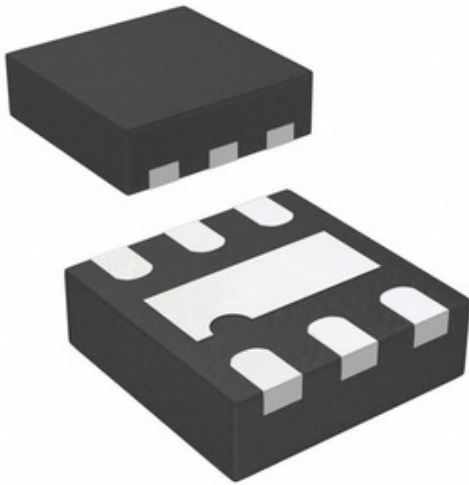


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP120BMX180TCG

Part Number:	NCP120BMX180TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 150MA 6XDFN
Datasheets:	 NCP120BMX180TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	517257 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

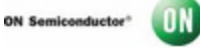
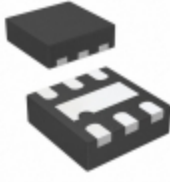
Specifications of NCP120BMX180TCG

PART NUMBER	NCP120BMX180TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 150MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	517257 pcs
DATA SHEET	 NCP120BMX180TCG.pdf
VOLTAGE DROPOUT (MAX)	0.075V @ 150mA
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 ~ 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 1.8V 150mA 6-XDFN (1.2x1.2)
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP120BMX180TCG	NCP120BMX180TCG Distributor	NCP120BMX180TCG Supplier
NCP120BMX180TCG Price	NCP120BMX180TCG Pictures	NCP120BMX180TCG Image
NCP120BMX180TCG PDF Datasheet	NCP120BMX180TCG Download Datasheet	NCP120BMX180TCG Datasheet
NCP120BMX180TCG Stock	Buy NCP120BMX180TCG	Buy AMI Semiconductor / ON Semiconductor NCP120BMX180TCG
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AMI Semiconductor / ON Semiconductor NCP120BMX180TCG	ON Semiconductor NCP120BMX180TCG	Aptina / ON Semiconductor NCP120BMX180TCG
Catalyst Semiconductor / ON Semiconductor NCP120BMX180TCG	PulseCore Semiconductor / ON Semiconductor NCP120BMX180TCG	Sanyo Semiconductor / ON Semiconductor NCP120BMX180TCG

Related Products

 NCP1212PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG CM OVP 8DIP In stock: 5377 pcs RFQ	 NCP120BMX110TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.1V 150MA 6XDFN In stock: 563007 pcs RFQ
 NCP1215AADAPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1215AADAPG In stock: 4618 pcs RFQ	 NCP1212DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG CM OVP 8SOIC In stock: 144043 pcs RFQ
 NCP120BMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 6XDFN In stock: 606401 pcs RFQ	 NCP120BMX115TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.15V 150MA 6XDFN In stock: 490569 pcs RFQ
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 NCP1212DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM PROG CM OVP 8SOIC In stock: 103341 pcs RFQ	 NCP120BMX210TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.1V 150MA 6XDFN In stock: 484522 pcs RFQ
 NCP120BMX080TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 150MA 6XDFN In stock: 599506 pcs RFQ	 NCP120BMX105TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.05V 150MA 6XDFN In stock: 470541 pcs RFQ