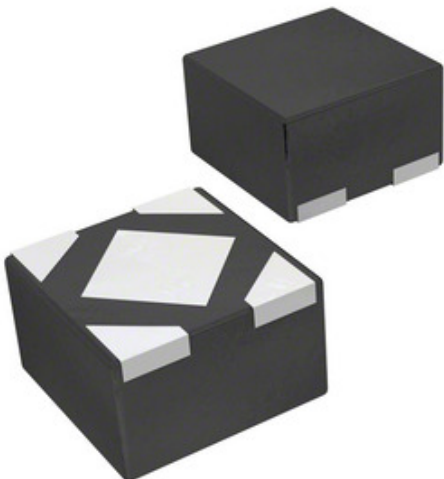


 **AMI Semiconductor / ON**

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NCP717BMX180TCG
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 1.8V 300MA 4XDFN
 [NCP717BMX180TCG.pdf](#)
 Lead free / RoHS Compliant
729937 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

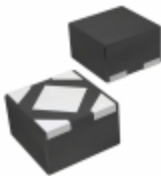
Specifications of NCP717BMX180TCG

PART NUMBER	NCP717BMX180TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 300MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	729937 pcs
DATA SHEET	 NCP717BMX180TCG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-XDFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	35µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP717BMX180TCG	NCP717BMX180TCG Distributor	NCP717BMX180TCG Supplier
NCP717BMX180TCG Price	NCP717BMX180TCG Pictures	NCP717BMX180TCG Image
NCP717BMX180TCG PDF Datasheet	NCP717BMX180TCG Download Datasheet	NCP717BMX180TCG Datasheet
NCP717BMX180TCG Stock	Buy NCP717BMX180TCG	Buy AMI Semiconductor / ON Semiconductor NCP717BMX180TCG
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Catalyst Semiconductor / ON Semiconductor NCP717BMX180TCG	PulseCore Semiconductor / ON Semiconductor NCP717BMX180TCG	Sanyo Semiconductor / ON Semiconductor NCP717BMX180TCG

Related Products

 NCP717AMX310TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 300MA 4XDFN In stock: 764190 pcs RFQ	 NCP717AMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 4XDFN In stock: 806149 pcs RFQ
 NCP717BMX285TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 300MA 4XDFN In stock: 753520 pcs RFQ	 NCP717BMX185TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 300MA 4XDFN In stock: 792525 pcs RFQ
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 NCP717BMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 4XDFN In stock: 911151 pcs RFQ	 NCP717BMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 4XDFN In stock: 904592 pcs RFQ