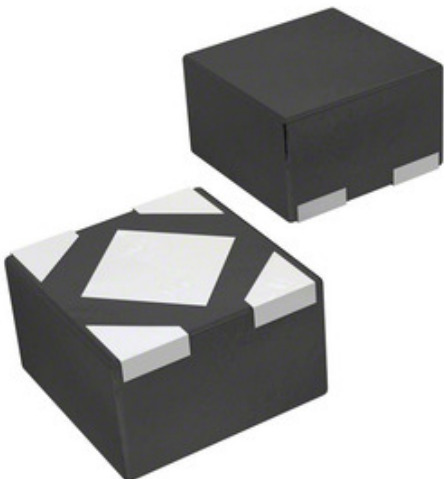


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP717AMX180TCG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 1.8V 300MA 4XDFN

Datasheets:

PDF

NCP717AMX180TCG.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

919240 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

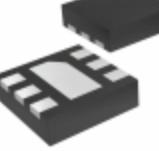
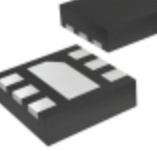
Specifications of NCP717AMX180TCG

PART NUMBER	NCP717AMX180TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 300MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	919240 pcs
DATA SHEET	PDF NCP717AMX180TCG.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 NCP717AMX180TCG	NCP717AMX180TCG Distributor	NCP717AMX180TCG Supplier
NCP717AMX180TCG Price	NCP717AMX180TCG Pictures	NCP717AMX180TCG Image
NCP717AMX180TCG PDF Datasheet	NCP717AMX180TCG Download Datasheet	NCP717AMX180TCG Datasheet
NCP717AMX180TCG Stock	Buy NCP717AMX180TCG	Buy AMI Semiconductor / ON Semiconductor NCP717AMX180TCG
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AMI Semiconductor / ON Semiconductor NCP717AMX180TCG	ON Semiconductor NCP717AMX180TCG	Aptina / ON Semiconductor NCP717AMX180TCG
Catalyst Semiconductor / ON Semiconductor NCP717AMX180TCG	PulseCore Semiconductor / ON Semiconductor NCP717AMX180TCG	Sanyo Semiconductor / ON Semiconductor NCP717AMX180TCG

Related Products

 NCP717AMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 4XDFN In stock: 751206 pcs RFQ	 NCP717AMX280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 4XDFN In stock: 878233 pcs RFQ
 NCP716MTTBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP716MTTBG In stock: 990 pcs RFQ	 NCP717AMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 4XDFN In stock: 940821 pcs RFQ
 NCP717AMX190TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 300MA 4XDFN In stock: 946988 pcs RFQ	 NCP717AMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 300MA 4XDFN In stock: 761707 pcs RFQ
 NCP716MT30TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA 6WDFN In stock: 343581 pcs RFQ	 NCP717AMX185TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 300MA 4XDFN In stock: 763175 pcs RFQ
 NCP716MT50TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA 6WDFN In stock: 321461 pcs RFQ	 NCP716MT33TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA 6WDFN In stock: 319339 pcs RFQ
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