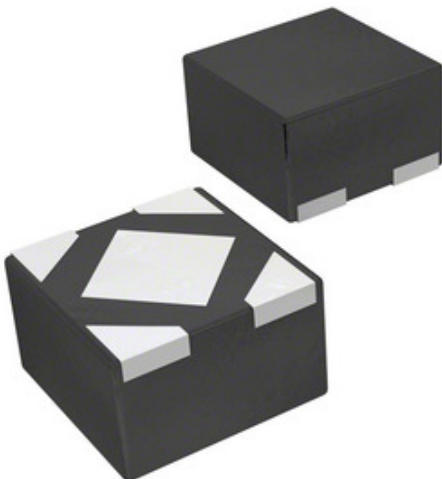


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP717AMX280TCG

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

[NCP717AMX280TCG](#)
[AMI Semiconductor / ON Semiconductor](#)
IC REG LINEAR 2.8V 300MA 4XDFN
 [NCP717AMX280TCG.pdf](#)
 Lead free / RoHS Compliant
878233 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

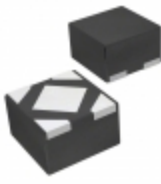
Specifications of NCP717AMX280TCG

PART NUMBER	NCP717AMX280TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 300MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	878233 pcs
DATA SHEET	 NCP717AMX280TCG.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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
OTHER NAMES	NCP717AMX280TCG-ND NCP717AMX280TCGOSTR
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 2.8V 300mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	35µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP717AMX280TCG	NCP717AMX280TCG Distributor	NCP717AMX280TCG Supplier
NCP717AMX280TCG Price	NCP717AMX280TCG Pictures	NCP717AMX280TCG Image
NCP717AMX280TCG PDF Datasheet	NCP717AMX280TCG Download Datasheet	NCP717AMX280TCG Datasheet
NCP717AMX280TCG Stock	Buy NCP717AMX280TCG	Buy AMI Semiconductor / ON Semiconductor NCP717AMX280TCG
AMI Semiconductor / ON Semiconductor NCP717AMX280TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP717AMX280TCG	ON Semiconductor NCP717AMX280TCG	Aptina / ON Semiconductor NCP717AMX280TCG
Catalyst Semiconductor / ON Semiconductor NCP717AMX280TCG	PulseCore Semiconductor / ON Semiconductor NCP717AMX280TCG	Sanyo Semiconductor / ON Semiconductor NCP717AMX280TCG

Related Products

 NCP717AMX285TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 300MA 4XDFN In stock: 796859 pcs RFQ	 NCP717AMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 4XDFN In stock: 751206 pcs RFQ
 NCP717AMX190TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 300MA 4XDFN In stock: 946988 pcs RFQ	 NCP716MTTBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP716MTTBG In stock: 990 pcs RFQ
 NCP717AMX310TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 300MA 4XDFN In stock: 764190 pcs RFQ	 NCP717AMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 300MA 4XDFN In stock: 761707 pcs RFQ
 NCP717BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 4XDFN In stock: 729937 pcs RFQ	 NCP717AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 4XDFN In stock: 919240 pcs RFQ
 NCP717AMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 4XDFN In stock: 940821 pcs RFQ	 NCP717BMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 300MA 4XDFN In stock: 761066 pcs RFQ
 NCP717AMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 4XDFN In stock: 806149 pcs RFQ	 NCP717AMX185TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 300MA 4XDFN In stock: 763175 pcs RFQ