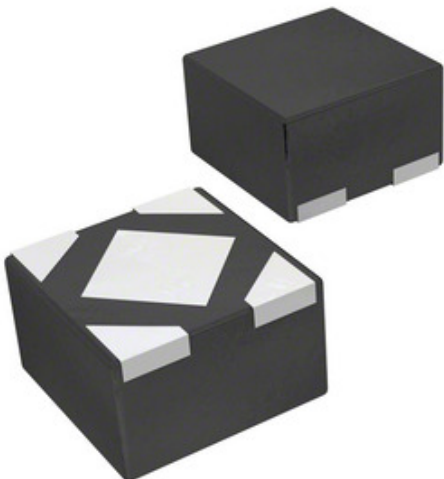


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCP717CMX310TCG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 3.1V 300MA 4XDFN

Datasheets:  NCP717CMX310TCG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 846053 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

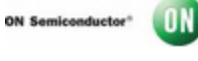
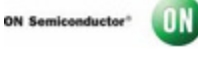
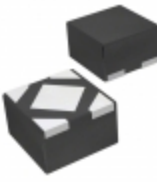
Specifications of NCP717CMX310TCG

PART NUMBER	NCP717CMX310TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.1V 300MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	846053 pcs
DATA SHEET	 NCP717CMX310TCG.pdf
VOLTAGE DROPOUT (MAX)	0.235V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
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	70dB ~ 55dB (1kHz ~ 10kHz)
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 3.1V 300mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	35µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP717CMX310TCG	NCP717CMX310TCG Distributor	NCP717CMX310TCG Supplier
NCP717CMX310TCG Price	NCP717CMX310TCG Pictures	NCP717CMX310TCG Image
NCP717CMX310TCG PDF Datasheet	NCP717CMX310TCG Download Datasheet	NCP717CMX310TCG Datasheet
NCP717CMX310TCG Stock	Buy NCP717CMX310TCG	Buy AMI Semiconductor / ON Semiconductor NCP717CMX310TCG
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AMI Semiconductor / ON Semiconductor NCP717CMX310TCG	ON Semiconductor NCP717CMX310TCG	Aptina / ON Semiconductor NCP717CMX310TCG
Catalyst Semiconductor / ON Semiconductor NCP717CMX310TCG	PulseCore Semiconductor / ON Semiconductor NCP717CMX310TCG	Sanyo Semiconductor / ON Semiconductor NCP717CMX310TCG

Related Products

 NCP717CMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 4XDFN In stock: 970179 pcs RFQ	 NCP718AMTADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300 MA LOW IQ WIDE INPUT In stock: 447434 pcs RFQ
 NCP717CMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 4XDFN In stock: 937635 pcs RFQ	 NCP717CMX280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 4XDFN In stock: 793539 pcs RFQ
 NCP717CMX320TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 300MA 4XDFN In stock: 968755 pcs RFQ	 NCP717CMX285TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 300MA 4XDFN In stock: 870339 pcs RFQ
 NCP717CMX285TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 300MA 4XDFN In stock: 895016 pcs RFQ	 NCP717CMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 4XDFN In stock: 846605 pcs RFQ
 NCP717CMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 4XDFN In stock: 846187 pcs RFQ	 NCP718ASN120T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300 MA LOW IQ WIDE INPUT In stock: 720760 pcs RFQ
 NCP718ASN150T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300 MA LOW IQ WIDE INPUT In stock: 678480 pcs RFQ	 NCP717CMX220TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.2V 300MA 4XDFN In stock: 953911 pcs RFQ