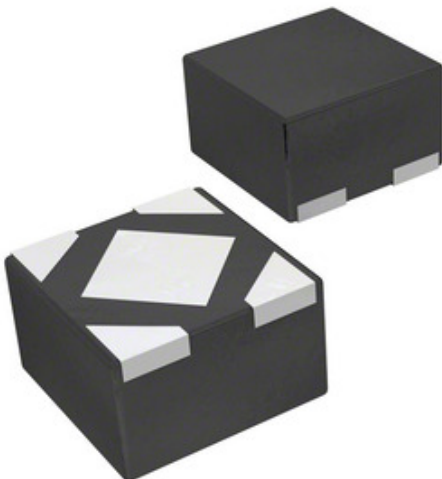


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



NCP717AMX310TCG

Part Number:

AMI Semiconductor / ON Semiconductor

Manufacturer/Brand:

IC REG LINEAR 3.1V 300MA 4XDFN

Product description:

 [NCP717AMX310TCG.pdf](#)

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:

764190 pcs stock

Stock Condition:

Hong Kong

Ship From:

DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

Specifications of NCP717AMX310TCG

PART NUMBER	NCP717AMX310TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.1V 300MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	764190 pcs
DATA SHEET	 NCP717AMX310TCG.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 NCP717AMX310TCG	NCP717AMX310TCG Distributor	NCP717AMX310TCG Supplier
NCP717AMX310TCG Price	NCP717AMX310TCG Pictures	NCP717AMX310TCG Image
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Catalyst Semiconductor / ON Semiconductor NCP717AMX310TCG	PulseCore Semiconductor / ON Semiconductor NCP717AMX310TCG	Sanyo Semiconductor / ON Semiconductor NCP717AMX310TCG

Related Products

 NCP717AMX190TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 300MA 4XDFN In stock: 946988 pcs RFQ	 NCP717AMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 4XDFN In stock: 806149 pcs RFQ
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