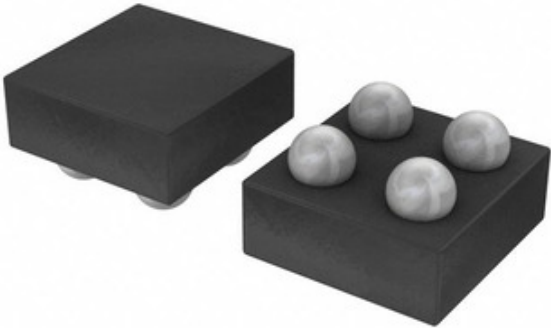


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP160AFCT280T2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 2.8V 250MA 4WLCSP

Datasheets:

 [NCP160AFCT280T2G.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

1271055 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP160AFCT280T2G

PART NUMBER	NCP160AFCT280T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 250MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1271055 pcs
DATA SHEET	 NCP160AFCT280T2G.pdf
VOLTAGE DROPOUT (MAX)	0.16V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-WLCSP (0.64x0.64)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XFBGA, WLCSP
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 250mA 4-WLCSP (0.64x0.64)
CURRENT - QUIESCENT (IQ)	23µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP160AFCT280T2G	NCP160AFCT280T2G Distributor	NCP160AFCT280T2G Supplier
NCP160AFCT280T2G Price	NCP160AFCT280T2G Pictures	NCP160AFCT280T2G Image
NCP160AFCT280T2G PDF Datasheet	NCP160AFCT280T2G Download Datasheet	NCP160AFCT280T2G Datasheet
NCP160AFCT280T2G Stock	Buy NCP160AFCT280T2G	Buy AMI Semiconductor / ON Semiconductor NCP160AFCT280T2G
AMI Semiconductor / ON Semiconductor NCP160AFCT280T2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP160AFCT280T2G	ON Semiconductor NCP160AFCT280T2G	Aptina / ON Semiconductor NCP160AFCT280T2G
Catalyst Semiconductor / ON Semiconductor NCP160AFCT280T2G	PulseCore Semiconductor / ON Semiconductor NCP160AFCT280T2G	Sanyo Semiconductor / ON Semiconductor NCP160AFCT280T2G

Related Products

 NCP160AFCT250T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 250MA 4WLCSP In stock: 1241125 pcs RFQ	 NCP160AFCS500T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 4WLCSP In stock: 1278637 pcs RFQ
 NCP160AFCT300T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 250MA 4WLCSP In stock: 1158914 pcs RFQ	 NCP160AFCT450T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 250MA 4WLCSP In stock: 1327002 pcs RFQ
 NCP160AFCS450T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 250MA 4WLCSP In stock: 1237751 pcs RFQ	 NCP160AFCT180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 250MA 4WLCSP In stock: 284166 pcs RFQ
 NCP160AFCS514T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.14V 250MA 4WLCSP In stock: 1047192 pcs RFQ	 NCP160AFCT330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 250MA 4WLCSP In stock: 1307243 pcs RFQ
 NCP160AFCT500T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 4WLCSP In stock: 1155921 pcs RFQ	 NCP160AFCS370T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.7V 250MA 4WLCSP In stock: 965621 pcs RFQ
 NCP160AFCT350T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 250MA 4WLCSP In stock: 1172039 pcs RFQ	 NCP160AFCT285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 250MA 4WLCSP In stock: 1068360 pcs RFQ