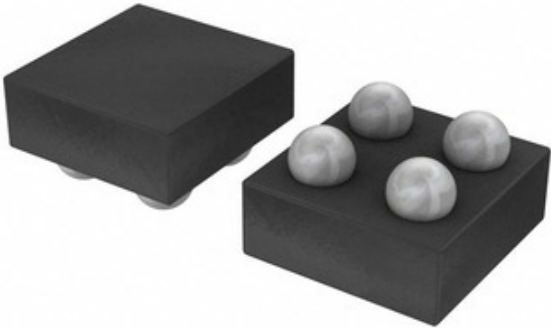


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



NCP161AFCS180T2G

Part Number:

NCP161AFCS180T2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 1.8V 450MA 4WLCSP

Datasheets:

 NCP161AFCS180T2G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

1011511 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

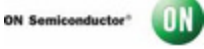
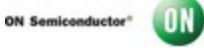
Specifications of NCP161AFCS180T2G

PART NUMBER	NCP161AFCS180T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 450MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1011511 pcs
DATA SHEET	 NCP161AFCS180T2G.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 450mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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
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 450mA 4-WLCSP (0.64x0.64)
CURRENT - QUIESCENT (IQ)	23µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP161AFCS180T2G	NCP161AFCS180T2G Distributor	NCP161AFCS180T2G Supplier
NCP161AFCS180T2G Price	NCP161AFCS180T2G Pictures	NCP161AFCS180T2G Image
NCP161AFCS180T2G PDF Datasheet	NCP161AFCS180T2G Download Datasheet	NCP161AFCS180T2G Datasheet
NCP161AFCS180T2G Stock	Buy NCP161AFCS180T2G	Buy AMI Semiconductor / ON Semiconductor NCP161AFCS180T2G
AMI Semiconductor / ON Semiconductor NCP161AFCS180T2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP161AFCS180T2G	ON Semiconductor NCP161AFCS180T2G	Aptina / ON Semiconductor NCP161AFCS180T2G
Catalyst Semiconductor / ON Semiconductor NCP161AFCS180T2G	PulseCore Semiconductor / ON Semiconductor NCP161AFCS180T2G	Sanyo Semiconductor / ON Semiconductor NCP161AFCS180T2G

Related Products

 NCP161AFCS285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 450MA 4WLCSP In stock: 1303704 pcs RFQ	ON Semiconductor® NCP1615D2DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PFC HV ACTIVE X2 16SOIC In stock: 146749 pcs RFQ
 NCP1615DDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PFC HV ACTIVE X2 16SOIC In stock: 139185 pcs RFQ	 NCP161AFCS300T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 450MA 4WLCSP In stock: 1114912 pcs RFQ
 NCP161AFCS330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA 4WLCSP In stock: 1052094 pcs RFQ	ON Semiconductor® NCP1615C5DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWR FACTOR CTRLR 16SOIC In stock: 144855 pcs RFQ
 NCP161AFCS250T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 450MA 4WLCSP In stock: 1110385 pcs RFQ	 NCP161AFCS280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 450MA 4WLCSP In stock: 1084689 pcs RFQ
ON Semiconductor® NCP1616A1DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH VOLTAGE HIGH EFFICIE In stock: 143301 pcs RFQ	ON Semiconductor® NCP1615CDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PFC HV ACTIVE X2 16SOIC In stock: 130001 pcs RFQ
 NCP1615GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1615G In stock: 823 pcs RFQ	ON Semiconductor® NCP161AFCS320T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 450MA 4WLCSP In stock: 1242956 pcs RFQ