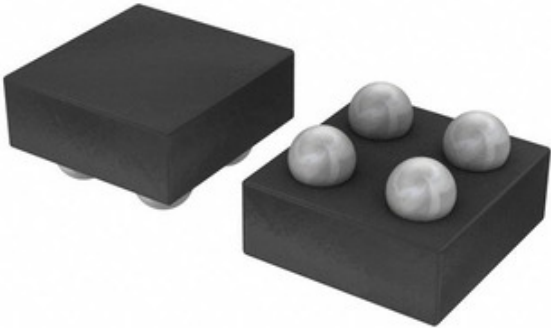


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP161AFCS300T2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
IC REG LINEAR 3V 450MA 4WLCSP

Datasheets:
 NCP161AFCS300T2G.pdf

RoHs Status:
 Lead free / RoHS Compliant

Ship From:
Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCP161AFCS300T2G

PART NUMBER	NCP161AFCS300T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 450MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP161AFCS300T2G.pdf
VOLTAGE DROPOUT (MAX)	0.275V @ 450mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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
OTHER NAMES	NCP161AFCS300T2G-ND NCP161AFCS300T2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 450mA 4-WLCSP (0.64x0.64)
CURRENT - QUIESCENT (IQ)	23µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP161AFCS300T2G	NCP161AFCS300T2G Distributor	NCP161AFCS300T2G Supplier
NCP161AFCS300T2G Price	NCP161AFCS300T2G Pictures	NCP161AFCS300T2G Image
NCP161AFCS300T2G PDF Datasheet	NCP161AFCS300T2G Download Datasheet	NCP161AFCS300T2G Datasheet
NCP161AFCS300T2G Stock	Buy NCP161AFCS300T2G	Buy AMI Semiconductor / ON Semiconductor NCP161AFCS300T2G
AMI Semiconductor / ON Semiconductor NCP161AFCS300T2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP161AFCS300T2G	ON Semiconductor NCP161AFCS300T2G	Aptina / ON Semiconductor NCP161AFCS300T2G
Catalyst Semiconductor / ON Semiconductor NCP161AFCS300T2G	PulseCore Semiconductor / ON Semiconductor NCP161AFCS300T2G	Sanyo Semiconductor / ON Semiconductor NCP161AFCS300T2G

Related Products



NCP161AFCS450T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 4.5V 450MA 4WLCSP
In stock: Out stock
RFQ



NCP161AFCS500T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 450MA 4WLCSP
In stock: Out stock
RFQ



NCP161AFCS285T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2.85V 450MA 4WLCSP
In stock: Out stock
RFQ



NCP161AFCS280T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2.8V 450MA 4WLCSP
In stock: Out stock
RFQ



NCP1616A1DR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: HIGH VOLTAGE HIGH EFFICIE
In stock: Out stock
RFQ



NCP1615GEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: EVAL BOARD NCP1615G
In stock: Out stock
RFQ



NCP161AFCS180T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.8V 450MA 4WLCSP
In stock: Out stock
RFQ



NCP161AFCS320T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.2V 450MA 4WLCSP
In stock: Out stock
RFQ



NCP161AFCS350T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.5V 450MA 4WLCSP
In stock: Out stock
RFQ



NCP161AFCS514T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5.14V 450MA 4WLCSP
In stock: Out stock
RFQ



NCP161AFCS250T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2.5V 450MA 4WLCSP
In stock: Out stock
RFQ



NCP161AFCS330T2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 450MA 4WLCSP
In stock: Out stock
RFQ