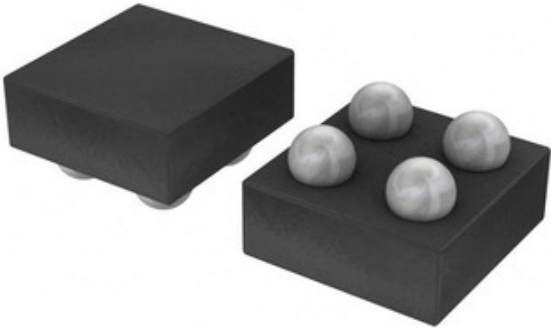


ON Semiconductor®
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Semiconductor



Part Number:	NCP161BFCS300T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 450MA 4WLCSP
Datasheets:	 NCP161BFCS300T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

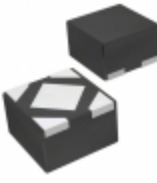
Specifications of NCP161BFCS300T2G

PART NUMBER	NCP161BFCS300T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 450MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP161BFCS300T2G.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	Cut Tape (CT)
PACKAGE / CASE	4-XFBGA, WLCSP
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP161BFCS300T2GOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	24 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 NCP161BFCS300T2G	NCP161BFCS300T2G Distributor	NCP161BFCS300T2G Supplier
NCP161BFCS300T2G Price	NCP161BFCS300T2G Pictures	NCP161BFCS300T2G Image
NCP161BFCS300T2G PDF Datasheet	NCP161BFCS300T2G Download Datasheet	NCP161BFCS300T2G Datasheet
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AMI Semiconductor / ON Semiconductor NCP161BFCS300T2G	ON Semiconductor NCP161BFCS300T2G	Aptina / ON Semiconductor NCP161BFCS300T2G
Catalyst Semiconductor / ON Semiconductor NCP161BFCS300T2G	PulseCore Semiconductor / ON Semiconductor NCP161BFCS300T2G	Sanyo Semiconductor / ON Semiconductor NCP161BFCS300T2G

Related Products

 NCP161BFCS250T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 450MA 4WLCSP In stock: Out stock RFQ	 NCP161AMX500TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA 4XDFN In stock: Out stock RFQ
 NCP161BFCS350T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 450MA 4WLCSP In stock: Out stock RFQ	 NCP161BFCS285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 450MA 4WLCSP In stock: Out stock RFQ
 NCP161BFCS180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 450MA 4WLCSP In stock: Out stock RFQ	 NCP161BFCS330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA 4WLCSP In stock: Out stock RFQ
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 NCP161AMX514TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.14V 450MA 4XDFN In stock: Out stock RFQ	 NCP161BFCS450T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 450MA 4WLCSP In stock: Out stock RFQ
 NCP161BFCT180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 450MA 4WLCSP In stock: Out stock RFQ	 NCP161BFCS514T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.14V 450MA 4WLCSP In stock: Out stock RFQ