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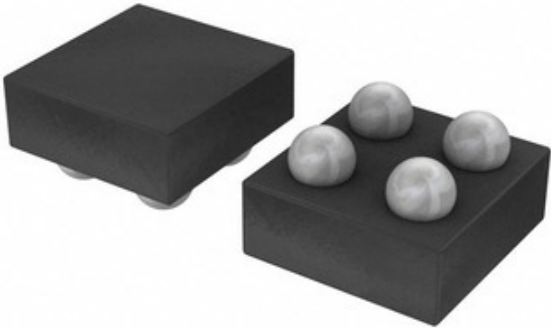


Image may be representation. See specifications for product details.

NCP161BFCT500T2G

Part Number:	NCP161BFCT500T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 450MA 4WLCSP
Datasheets:	 NCP161BFCT500T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1298497 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

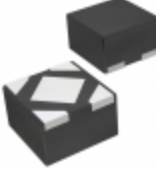
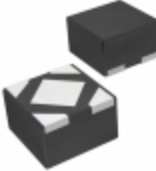
Specifications of NCP161BFCT500T2G

PART NUMBER	NCP161BFCT500T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 450MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1298497 pcs
DATA SHEET	 NCP161BFCT500T2G.pdf
VOLTAGE DROPOUT (MAX)	0.19V @ 450mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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 5V 450mA 4-WLCSP (0.64x0.64)
CURRENT - QUIESCENT (IQ)	23µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP161BFCT500T2G	NCP161BFCT500T2G Distributor	NCP161BFCT500T2G Supplier
NCP161BFCT500T2G Price	NCP161BFCT500T2G Pictures	NCP161BFCT500T2G Image
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AMI Semiconductor / ON Semiconductor NCP161BFCT500T2G	ON Semiconductor NCP161BFCT500T2G	Aptina / ON Semiconductor NCP161BFCT500T2G
Catalyst Semiconductor / ON Semiconductor NCP161BFCT500T2G	PulseCore Semiconductor / ON Semiconductor NCP161BFCT500T2G	Sanyo Semiconductor / ON Semiconductor NCP161BFCT500T2G

Related Products

 NCP161BFCT280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 450MA 4WLCSP In stock: 1174462 pcs RFQ	 NCP161BMX300TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 450MA 4XDFN In stock: 203072 pcs RFQ
 NCP161BFCT285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 450MA 4WLCSP In stock: 1154055 pcs RFQ	 NCP161BMX180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 450MA 4XDFN In stock: 197241 pcs RFQ
 NCP161BFCT514T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.14V 450MA 4WLCSP In stock: 1128155 pcs RFQ	 NCP161BFCT350T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 450MA 4WLCSP In stock: 1141241 pcs RFQ
 NCP161BMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 450MA 4XDFN In stock: 1029157 pcs RFQ	 NCP161BFCT300T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 450MA 4WLCSP In stock: 1206491 pcs RFQ
 NCP161BMX285TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 450MA 4XDFN In stock: 828301 pcs RFQ	 NCP161BFCT450T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 450MA 4WLCSP In stock: 1152203 pcs RFQ
 NCP161BFCT330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA 4WLCSP In stock: 1249935 pcs RFQ	 NCP161BMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 450MA 4XDFN In stock: 896206 pcs RFQ