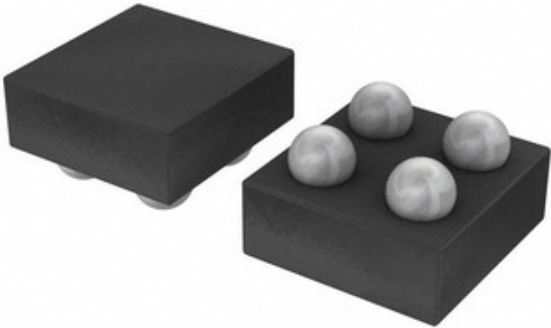
 **AMI Semiconductor / ON**

Semiconductor



NCP160AFCT500T2G

Part Number:	NCP160AFCT500T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 250MA 4WLCSP
Datasheets:	 NCP160AFCT500T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1155921 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

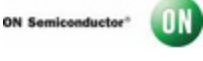
Specifications of NCP160AFCT500T2G

PART NUMBER	NCP160AFCT500T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 250MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1155921 pcs
DATA SHEET	 NCP160AFCT500T2G.pdf
VOLTAGE DROPOUT (MAX)	0.105V @ 250mA
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 250mA 4-WLCSP (0.64x0.64)
CURRENT - QUIESCENT (IQ)	23µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP160AFCT500T2G	NCP160AFCT500T2G Distributor	NCP160AFCT500T2G Supplier
NCP160AFCT500T2G Price	NCP160AFCT500T2G Pictures	NCP160AFCT500T2G Image
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AMI Semiconductor / ON Semiconductor NCP160AFCT500T2G	ON Semiconductor NCP160AFCT500T2G	Aptina / ON Semiconductor NCP160AFCT500T2G
Catalyst Semiconductor / ON Semiconductor NCP160AFCT500T2G	PulseCore Semiconductor / ON Semiconductor NCP160AFCT500T2G	Sanyo Semiconductor / ON Semiconductor NCP160AFCT500T2G

Related Products

 NCP160AFCT300T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 250MA 4WLCSP In stock: 1158914 pcs RFQ	 NCP160AMX1825TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.825V 250MA 4XDFN In stock: 1000365 pcs RFQ
 NCP160AFCT280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 250MA 4WLCSP In stock: 1271055 pcs RFQ	 NCP160AMX275TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.75V 250MA 4XDFN In stock: 951759 pcs RFQ
 NCP160AFCT450T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 250MA 4WLCSP In stock: 1327002 pcs RFQ	 NCP160AMX180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 250MA 4XDFN In stock: 1055523 pcs RFQ
 NCP160AFCTC330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 250MA 4WLCSP In stock: 242034 pcs RFQ	 NCP160AFCT514T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.14V 250MA 4WLCSP In stock: 1259873 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
 NCP160AFCT330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 250MA 4WLCSP In stock: 1307243 pcs RFQ	 NCP160AMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 250MA 4XDFN In stock: 1049592 pcs RFQ