

NCP160BFCT500T2G



ON Semiconductor®

Part Number: [NCP160BFCT500T2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 5V 250MA 4WLCSP

Data sheet:  [NCP160](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCP160BFCT500T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 250MA 4WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	780201 pcs	Data sheet	NCP160
Category	Integrated Circuits (ICs)	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)	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 5V 250mA 4-WLCSP (0.64x0.64)
Current - Quiescent (Iq)	23µA	Current - Output	250mA
Control Features	Enable		
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	Part#: NCP160BMX280TBG Description: IC REG LINEAR 2.8V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT300T2G Description: IC REG LINEAR 3V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT250T2G Description: IC REG LINEAR 2.5V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT280T2G Description: IC REG LINEAR 2.8V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT285T2G Description: IC REG LINEAR 2.85V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT514T2G Description: IC REG LINEAR 5.14V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX1825TBG Description: IC REG LINEAR 1.825V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX285TBG Description: IC REG LINEAR 2.85V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT330T2G Description: IC REG LINEAR 3.3V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP160BMX275TBG Description: IC REG LINEAR 2.75V 250MA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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