

NCP160AFCS300T2G



ON Semiconductor®



Part Number:

NCP160AFCS300T2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 3V 250MA 4WLCSP

Data sheet:

 [NCP160](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP160AFCS300T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 250MA 4WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1103846 pcs	Data sheet	NCP160
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.155V @ 250mA
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	NCP160AFCS300T2G-ND NCP160AFCS300T2GOSTR
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	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 250mA 4-WLCSP (0.64x0.64)		
Current - Output	250mA	Current - Quiescent (Iq)	23µA
		Control Features	Enable
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 1103846 pieces of AMI Semiconductor / ON Semiconductor NCP160AFCS300T2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: NCP160AFCS370T2G Description: IC REG LINEAR 3.7V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160AFCT250T2G Description: IC REG LINEAR 2.5V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160AFCS320T2G Description: IC REG LINEAR 3.2V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160AFCS250T2G Description: IC REG LINEAR 2.5V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1607BOOSTGEVB Description: BOARD EVAL NCP1607 100W BOOST	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160AFCT180T2G Description: IC REG LINEAR 1.8V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160AFCS280T2G Description: IC REG LINEAR 2.8V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP160AFCS500T2G Description: IC REG LINEAR 5V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP160AFCS514T2G Description: IC REG LINEAR 5.14V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP160AFCS2925T2G Description: IC REG LIN 2.925V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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