

NCP163BFCT180T2G



ON Semiconductor®



Part Number: [NCP163BFCT180T2G](#)

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

Description: IC REG LINEAR 1.8V 250MA 4WLCSP

Data sheet:  [NCP163](#)

RoHs Status: Lead free / RoHS Compliant

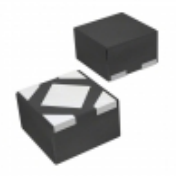
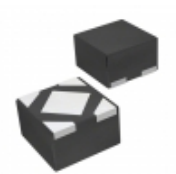
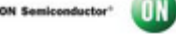
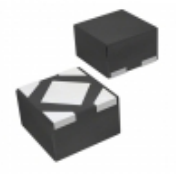
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP163BFCT180T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 250MA 4WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	646370 pcs	Data sheet	NCP163
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 250mA
Voltage - Output (Min/Fixed)	1.8V	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 ~ 60dB (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	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 250mA 4-WLCSP (0.64x0.64)
Current - Quiescent (Iq)	20µA	Current - Output	250mA
Control Features	Enable		
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	Part#: NCP163BMX275TBG Description: IC REG LINEAR 2.75V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX275TBG Description: IC REG LINEAR 2.75V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1650DR2G Description: IC PFC CONTROLLER CCM/DCM 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1652ADR2G Description: IC PFC CTLR STEPDOWN 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX330TBG Description: IC REG LINEAR 3.3V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1650EVB Description: BOARD EVAL NCP1650 PFC CTLR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX280TBG Description: IC REG LINEAR 2.8V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1651DR2 Description: IC CTRLR PWR FACTOR SGL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX500TBG Description: IC REG LINEAR 5V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP163BMX1825TBG Description: IC REG LINEAR 1.825V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163BFCT2925T2G Description: IC REG LIN 2.925V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP163AMX300TBG Description: IC REG LINEAR 3V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163BFCS180T2G Description: IC REG LINEAR 1.8V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1650DR2 Description: IC CTRLR PWR FACTOR PWM 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163BFCS2925T2G Description: IC REG LIN 2.925V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163BMX180TBG Description: IC REG LINEAR 1.8V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX285TBG Description: IC REG LINEAR 2.85V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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