

NCP163AFCT180T2G



ON Semiconductor®



Part Number:

NCP163AFCT180T2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 1.8V 250MA 4WLCSP

Data sheet:

 [NCP163](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	NCP163AFCT180T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 250MA 4WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	537410 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	14 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#: NCP163AFCS180T2G Description: IC REG LINEAR 1.8V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCS280T2G Description: IC REG LINEAR 2.8V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCT2925T2G Description: IC REG LIN 2.925V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCS2925T2G Description: IC REG LIN 2.925V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCT330T2G Description: CSP LDO 250 MA ULTRA-LOW	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1631PFCGEVB Description: BOARD DEMO NCP1631 INTERLEAV PFC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCS260T2G Description: IC REG LINEAR 2.6V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCT290T2G Description: IC REG LINEAR 2.9V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCS270T2G Description: CSP LDO 250 MA ULTRA-LOW	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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