

NCV8170AMX180TCG





Part Number: [NCV8170AMX180TCG](#)

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

Description: IC REG LINEAR 1.8V 150MA 4XDFN

Data sheet:  [NCV8170](#)

RoHs Status: Lead free / RoHS Compliant

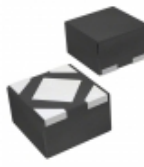
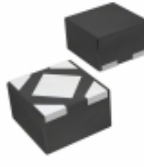
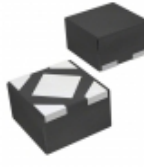
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PRODUCT PARAMETER			
Part Number	NCV8170AMX180TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 150MA 4XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	460147 pcs	Data sheet	NCV8170
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-XDFN (1x1)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	57dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV8170AMX180TCG-ND NCV8170AMX180TCGOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA 4-XDFN (1x1)	Current - Quiescent (Iq)	0.9µA
Current - Output	150mA	Control Features	Enable
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	Part#: NCV8170AMX330TCG Description: IC REG LINEAR 3.3V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163ASN120T1G Description: LDO 250 MA AD 1.2V ULTRA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163ASN180T1G Description: LDO 250 MA AD 1.8V ULTRA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170AMX120TCG Description: IC REG LINEAR 1.2V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170AMX300TCG Description: IC REG LINEAR 3V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170AMX360TCG Description: IC REG LINEAR 3.6V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170AMX150TCG Description: IC REG LINEAR 1.5V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163ASN330T1G Description: LDO 250 MA AD 3.3V ULTRA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170AXV120T2G Description: IC REG LIN 1.2V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163AMX330TBG Description: IC REG LINEAR 3.3V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163AMX300TBG Description: IC REG LINEAR 3V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170AXV250T2G Description: IC REG LIN 2.5V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170AXV180T2G Description: IC REG LIN 1.8V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170AXV150T2G Description: IC REG LIN 1.5V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170AMX280TCG Description: IC REG LINEAR 2.8V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163ASN300T1G Description: LDO 250 MA AD 3.0V ULTRA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163ASN270T1G Description: LDO 250 MA AD 2.7V ULTRA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163ASN280T1G Description: LDO 250 MA AD 2.8V ULTRA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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