

NCV8163AMX300TBG



ON Semiconductor®

Part Number: [NCV8163AMX300TBG](#)

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

Description: IC REG LINEAR 3V 250MA 4XDFN

Data sheet:  [NCV8163](#)

RoHs Status: Lead free / RoHS Compliant

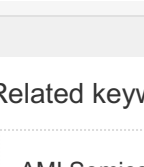
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PRODUCT PARAMETER			
Part Number	NCV8163AMX300TBG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 250MA 4XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	345284 pcs	Data sheet	NCV8163
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-XDFN (1x1)
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	4-XDFN Exposed Pad
PSRR	92dB ~ 60dB (100Hz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV8163AMX300TBGOSDKR
Operating Temperature	-40°C ~ 125°C (TJ)	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 1 Output 250mA 4-XDFN (1x1)	Current - Quiescent (Iq)	20µA
Current - Output	250mA	Control Features	Enable
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	Part#: NCV8163AMX150TBG Description: IC REG LINEAR 1.5V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8161BSN330T1G Description: IC REG LINEAR 3.3V 450MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163ASN330T1G Description: LDO 250 MA AD 3.3V ULTRA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163AMX250TBG Description: IC REG LINEAR 2.5V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163ASN120T1G Description: LDO 250 MA AD 1.2V ULTRA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8161BSN280T1G Description: IC REG LINEAR 2.8V 450MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170AMX120TCG Description: IC REG LINEAR 1.2V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163AMX270TBG Description: IC REG LINEAR 2.7V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8163AMX330TBG Description: IC REG LINEAR 3.3V 250MA 4XDFN	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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	Part#: NCV8163ASN300T1G Description: LDO 250 MA AD 3.0V ULTRA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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