

NCV565D2TR4G



ON Semiconductor®



Part Number:

NCV565D2TR4G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LIN POS ADJ 1.5A D2PAK-5

Data sheet:

 [NCP/NCV565](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

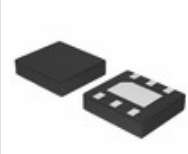
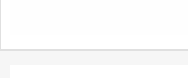
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV565D2TR4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LIN POS ADJ 1.5A D2PAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75157 pcs	Data sheet	NCP/NCV565
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 1.5A
Voltage - Output (Min/Fixed)	0.9V	Voltage - Output (Max)	7.7V
Voltage - Input (Max)	9V	Supplier Device Package	D2PAK-5
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-6, D*Pak (5 Leads + Tab), TO-263BA
PSRR	85dB ~ 75db (120Hz ~ 1kHz)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.9 V ~ 7.7 V 1.5A D2PAK-5
Current - Quiescent (Iq)	3mA	Current - Output	1.5A
Control Features	-	Base Part Number	NCV565
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RELATED PRODUCTS			
	Part#: NCV553SQ50T1G Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV563SQ33T1G Description: IC REG LINEAR 3.3V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5652MUTWG Description: IC OPAMP 350KHZ 12UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV563SQ15T1G Description: IC REG LINEAR 1.5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5661MN12T2G Description: IC REG LINEAR 1.2V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV563SQ18T1G Description: IC REG LINEAR 1.8V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5661DT12RKG Description: IC REG LINEAR 1.2V 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5661DTADJRKG Description: IC REG LINEAR POS ADJ 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV553SQ50T1 Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5661DT18RKG Description: IC REG LINEAR 1.8V 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV565D2TG Description: IC REG LIN POS ADJ 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5661MN28T2G Description: IC REG LINEAR 2.8V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV565D2T12R4G Description: IC REG LINEAR 1.2V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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