

NCP5666DS25R4G



ON Semiconductor®

Part Number: [NCP5666DS25R4G](#)

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

Description: IC REG LINEAR 2.5V 3A D2PAK-5

Data sheet:  [NCP5666](#)

RoHs Status: Lead free / RoHS Compliant

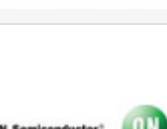
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PRODUCT PARAMETER			
Part Number	NCP5666DS25R4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 3A D2PAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4973 pcs	Data sheet	NCP5666
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 3A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	9V	Supplier Device Package	D2PAK-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	70dB ~ 65dB (120Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 3A D2PAK-5	Current - Quiescent (Iq)	3mA
Current - Output	3A	Control Features	Enable
Base Part Number	NCP5666		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4973 pieces of AMI Semiconductor / ON Semiconductor NCP5666DS25R4G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP5663DS18R4G Description: IC REG LINEAR 1.8V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5666DS50R4G Description: IC REG LINEAR 5V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP566ST25T3G Description: IC REG LINEAR 2.5V 1.5A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5663DSADJR4G Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5662DS33R4G Description: IC REG LINEAR 3.3V 2A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5662MNADJR2G Description: IC REG LINEAR POS ADJ 2A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5662MN15R2G Description: IC REG LINEAR 1.5V 2A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5662DSADJR4G Description: IC REG LINEAR POS ADJ 2A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5663DS18G Description: IC REG LINEAR 1.8V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5667DS50R4G Description: IC REG LINEAR 5V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5662DS30R4G Description: IC REG LINEAR 3V 2A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5663DS15R4G Description: IC REG LINEAR 1.5V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP57152MNADGEVB Description: EVAL BOARD NCP57152MNADG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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