

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP5662DS30R4G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 2A D2PAK-5
Datasheets:	 NCP5662DS30R4G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

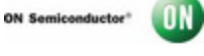
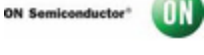
Specifications of NCP5662DS30R4G

PART NUMBER	NCP5662DS30R4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 2A D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97767 pcs
DATA SHEET	 NCP5662DS30R4G.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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, D²Pak (5 Leads + Tab), TO-263BA
PSRR	70dB ~ 65dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP5662DS30R4G-ND NCP5662DS30R4GOSTR
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 3V 2A D2PAK-5
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP5662

Related Tags

AMI Semiconductor / ON Semiconductor NCP5662DS30R4G	NCP5662DS30R4G Distributor	NCP5662DS30R4G Supplier
NCP5662DS30R4G Price	NCP5662DS30R4G Pictures	NCP5662DS30R4G Image
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Catalyst Semiconductor / ON Semiconductor NCP5662DS30R4G	PulseCore Semiconductor / ON Semiconductor NCP5662DS30R4G	Sanyo Semiconductor / ON Semiconductor NCP5662DS30R4G

Related Products

 NCP5662DS15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 2A D2PAK-5 In stock: 107663 pcs RFQ	 NCP5662MN33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 2A 8DFN In stock: 133465 pcs RFQ
 NCP5662DS25R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 2A D2PAK-5 In stock: 62427 pcs RFQ	 NCP5661MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6DFN In stock: 73736 pcs RFQ
 NCP5663DS15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 3A D2PAK-5 In stock: 95448 pcs RFQ	 NCP5662MNADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 2A 8DFN In stock: 134102 pcs RFQ
 NCP5662MN15R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 2A 8DFN In stock: 139020 pcs RFQ	 NCP5662DS12R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 2A D2PAK-5 In stock: 102352 pcs RFQ
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 NCP5662DS18R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 2A D2PAK-5 In stock: 58447 pcs RFQ	 NCP5662DS28R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 2A D2PAK-5 In stock: 94617 pcs RFQ

