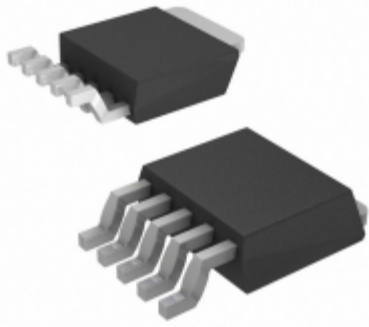


NCP4632DDT15T5G



ON Semiconductor®



Part Number:

NCP4632DDT15T5G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 1.5V 3A DPAK-5

Data sheet:

 [NCP4632](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

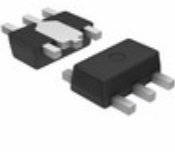
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP4632DDT15T5G with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP4632DDT15T5G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.5V 3A DPAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67815 pcs	Data sheet	NCP4632
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.76V @ 3A
Voltage - Output (Min/Fixed)	1.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	DPAK-5 (TO-252)
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity, Soft Start
Packaging	Tape & Reel (TR)	Package / Case	TO-252-6, DPAK (5 Leads + Tab)
PSRR	55dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP4632DDT15T5G-ND NCP4632DDT15T5GOSTR
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 1.5V 3A DPAK-5 (TO-252)
Current - Quiescent (Iq)	450µA	Current - Output	3A
Control Features	Enable	Base Part Number	NCP4632
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RELATED PRODUCTS			
	Part#: NCP4632DDT08T5G Description: IC REG LINEAR 0.8V 3A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4632DDT28EVB Description: EVAL BOARD NCP4632DDT28	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4629HDT120T5G Description: IC REG LINEAR 12V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4640H020T1G Description: IC REG LINEAR 2V 50MA SOT89-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4632DDT28T5G Description: IC REG LINEAR 2.8V 3A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4626HSN033T1G Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4629HDT060T5G Description: IC REG LINEAR 6V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4632BDT08T5G Description: IC REG LINEAR 0.8V 3A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4640H033T1G Description: IC REG LINEAR 3.3V 50MA SOT89-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4640H080T1G Description: IC REG LINEAR 8V 50MA SOT89-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4640H120T1G Description: IC REG LINEAR 12V 50MA SOT89-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4632DDTADJT5G Description: IC REG LINEAR POS ADJ 3A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4626HSN045T1G Description: IC REG LINEAR 4.5V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4632DDT08EVB Description: EVAL BOARD NCP4632DDT08	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4640H030T1G Description: IC REG LINEAR 3V 50MA SOT89-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4632DDT15EVB Description: EVAL BOARD NCP4632DDT15	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4629HDT050T5G Description: IC REG LINEAR 5V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4632DDT33EVB Description: EVAL BOARD NCP4632DDT33	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4632DDT33T5G Description: IC REG LINEAR 3.3V 3A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4626HSN050T1G Description: IC REG LINEAR 5V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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