

NCV8506D2T25



ON Semiconductor®



Part Number:

NCV8506D2T25

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 2.5V 400MA D2PAK-7

Data sheet:

 [NCV8506 Series](#)

RoHS Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

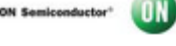
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV8506D2T25	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 400MA D2PAK-7	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5888 pcs	Data sheet	NCV8506 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	45V	Supplier Device Package	D2PAK-7
Series	Automotive, AEC-Q100	Protection Features	Over Temperature, Reverse Polarity, Short Circuit
Packaging	Tube	Package / Case	TO-263-8, D*Pak (7 Leads + Tab), TO-263CA
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 150°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 400mA D2PAK-7	Current - Supply (Max)	45mA
Current - Quiescent (Iq)	150µA	Current - Output	400mA
Control Features	Reset	Base Part Number	NCV8506
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	Part#: NCV8505D2TADJG Description: IC REG LIN POS ADJ 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2T50G Description: IC REG LINEAR 5V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2T25G Description: IC REG LINEAR 2.5V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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