

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:	NCV8141D2T
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 500MA D2PAK-7
Datasheets:	 NCV8141D2T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5201 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

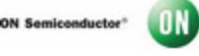
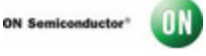
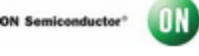
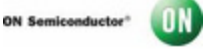
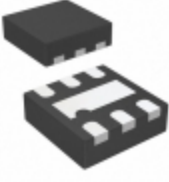
Specifications of NCV8141D2T

PART NUMBER	NCV8141D2T
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 500MA D2PAK-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5201 pcs
DATA SHEET	 NCV8141D2T.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	D2PAK-7
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 5V 500mA D2PAK-7
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Reset, Watchdog
BASE PART NUMBER	NCV8141

Related Tags

AMI Semiconductor / ON Semiconductor NCV8141D2T	NCV8141D2T Distributor	NCV8141D2T Supplier
NCV8141D2T Price	NCV8141D2T Pictures	NCV8141D2T Image
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Catalyst Semiconductor / ON Semiconductor NCV8141D2T	PulseCore Semiconductor / ON Semiconductor NCV8141D2T	Sanyo Semiconductor / ON Semiconductor NCV8141D2T

Related Products

 NCV8152MX300180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3V 6XDFN In stock: 516242 pcs RFQ	 NCV8133BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 500MA VLDO BIAS RAIL CMOS In stock: 397650 pcs RFQ
 NCV8133BMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 500MA VLDO BIAS RAIL CMOS In stock: 414007 pcs RFQ	 NCV8133BMX130TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 500MA VLDO BIAS RAIL CMOS In stock: 430594 pcs RFQ
 NCV8141D2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA D2PAK-7 In stock: 46704 pcs RFQ	 NCV8133BMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 500MA VLDO BIAS RAIL CMOS In stock: 421077 pcs RFQ
 NCV8133BMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 500MA VLDO BIAS RAIL CMOS In stock: 428168 pcs RFQ	 NCV8152MX280180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 6XDFN In stock: 433275 pcs RFQ
 NCV8152MX180280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 6XDFN In stock: 513270 pcs RFQ	 NCV8133BMX110TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 500MA VLDO BIAS RAIL CMOS In stock: 328705 pcs RFQ
 NCV8141D2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA D2PAK-7 In stock: 6000 pcs RFQ	 NCV8141D2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA D2PAK-7 In stock: 3083 pcs RFQ