

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCV8141D2TR4G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 5V 500MA D2PAK-7

Datasheets:  NCV8141D2TR4G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 46704 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

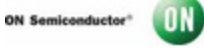
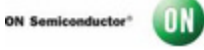
Specifications of NCV8141D2TR4G

PART NUMBER	NCV8141D2TR4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 500MA D2PAK-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46704 pcs
DATA SHEET	 NCV8141D2TR4G.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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8141D2TR4G-ND NCV8141D2TR4GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 NCV8141D2TR4G	NCV8141D2TR4G Distributor	NCV8141D2TR4G Supplier
NCV8141D2TR4G Price	NCV8141D2TR4G Pictures	NCV8141D2TR4G Image
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Catalyst Semiconductor / ON Semiconductor NCV8141D2TR4G	PulseCore Semiconductor / ON Semiconductor NCV8141D2TR4G	Sanyo Semiconductor / ON Semiconductor NCV8141D2TR4G

Related Products

 NCV8133BMX130TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 500MA VLDO BIAS RAIL CMOS In stock: 430594 pcs RFQ	 NCV8152MX280180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 6XDFN In stock: 433275 pcs RFQ
 NCV8152MX300180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3V 6XDFN In stock: 516242 pcs RFQ	 NCV8154MN330180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V 10DFN In stock: 134753 pcs RFQ
 NCV8133BMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 500MA VLDO BIAS RAIL CMOS In stock: 428168 pcs RFQ	 NCV8141D2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA D2PAK-7 In stock: 5201 pcs RFQ
 NCV8152MX180280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 6XDFN In stock: 513270 pcs RFQ	 NCV8141D2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA D2PAK-7 In stock: 6000 pcs RFQ
 NCV8133BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 500MA VLDO BIAS RAIL CMOS In stock: 397650 pcs RFQ	 NCV8154MN300300TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3V 10DFN In stock: 363342 pcs RFQ
 NCV8141D2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA D2PAK-7 In stock: 3083 pcs RFQ	 NCV8152MX330180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V 6XDFN In stock: 480699 pcs RFQ