

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV7805BD2TR4G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 1A D2PAK
Datasheets:	 NCV7805BD2TR4G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	178861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

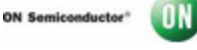
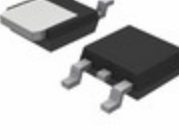
Specifications of NCV7805BD2TR4G

PART NUMBER	NCV7805BD2TR4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	178861 pcs
DATA SHEET	 NCV7805BD2TR4G.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	83dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV7805BD2TR4G-ND NCV7805BD2TR4GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°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 5V 1A D2PAK
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCV7805

Related Tags

AMI Semiconductor / ON Semiconductor NCV7805BD2TR4G	NCV7805BD2TR4G Distributor	NCV7805BD2TR4G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV7805BD2TR4G	PulseCore Semiconductor / ON Semiconductor NCV7805BD2TR4G	Sanyo Semiconductor / ON Semiconductor NCV7805BD2TR4G

Related Products

 NCV7805BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 6436 pcs RFQ	 NCV7805BD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 7047 pcs RFQ
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