

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

NCV4290DT50RKG

Part Number:	NCV4290DT50RKG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 450MA DPAK-5
Datasheets:	 NCV4290DT50RKG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64396 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV4290DT50RKG

PART NUMBER	NCV4290DT50RKG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 450MA DPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64396 pcs
DATA SHEET	 NCV4290DT50RKG.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	DPAK-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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 450mA DPAK-5
CURRENT - SUPPLY (MAX)	35mA
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Power Good

Related Tags

AMI Semiconductor / ON Semiconductor NCV4290DT50RKG	NCV4290DT50RKG Distributor	NCV4290DT50RKG Supplier
NCV4290DT50RKG Price	NCV4290DT50RKG Pictures	NCV4290DT50RKG Image
NCV4290DT50RKG PDF Datasheet	NCV4290DT50RKG Download Datasheet	NCV4290DT50RKG Datasheet
NCV4290DT50RKG Stock	Buy NCV4290DT50RKG	Buy AMI Semiconductor / ON Semiconductor NCV4290DT50RKG
AMI Semiconductor / ON Semiconductor NCV4290DT50RKG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV4290DT50RKG	ON Semiconductor NCV4290DT50RKG	Aptina / ON Semiconductor NCV4290DT50RKG
Catalyst Semiconductor / ON Semiconductor NCV4290DT50RKG	PulseCore Semiconductor / ON Semiconductor NCV4290DT50RKG	Sanyo Semiconductor / ON Semiconductor NCV4290DT50RKG

Related Products

ON Semiconductor® ON NCV4279D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 5076 pcs RFQ	ON Semiconductor® ON NCV4294CSN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 5V/30MA LDO In stock: 466480 pcs RFQ
ON Semiconductor® ON NCV4279D2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 6560 pcs RFQ	ON Semiconductor® ON NCV4295CSN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 5V/30MA LDO WITH POWER FA In stock: 478615 pcs RFQ
ON Semiconductor® ON NCV4294CSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3.3V/30MA LDO In stock: 415135 pcs RFQ	ON Semiconductor® ON NCV4295CSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3.3V/30MA LDO WITH POWER In stock: 405585 pcs RFQ
ON Semiconductor® ON NCV4279D2R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 2928 pcs RFQ	 NCV4290DS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 52401 pcs RFQ
ON Semiconductor® ON NCV4279D2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 4058 pcs RFQ	ON Semiconductor® ON NCV4279D2R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 4128 pcs RFQ
ON Semiconductor® ON NCV4296-2CSN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 5V/30MA LDO W INH In stock: 480367 pcs RFQ	ON Semiconductor® ON NCV4296-2CSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3.3V/30MA LDO W INH In stock: 459948 pcs RFQ