

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV4276DS18R4G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 400MA D2PAK-5
Datasheets:	 NCV4276DS18R4G.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4112 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

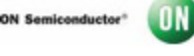
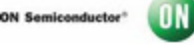
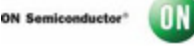
Specifications of NCV4276DS18R4G

PART NUMBER	NCV4276DS18R4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 400MA D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4112 pcs
DATA SHEET	 NCV4276DS18R4G.pdf
VOLTAGE DROPOUT (MAX)	2.772V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV4276DS18R4G-ND NCV4276DS18R4GOSTR
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 1.8V 400mA D2PAK-5
CURRENT - SUPPLY (MAX)	35mA
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV4276

Related Tags

AMI Semiconductor / ON Semiconductor NCV4276DS18R4G	NCV4276DS18R4G Distributor	NCV4276DS18R4G Supplier
NCV4276DS18R4G Price	NCV4276DS18R4G Pictures	NCV4276DS18R4G Image
NCV4276DS18R4G PDF Datasheet	NCV4276DS18R4G Download Datasheet	NCV4276DS18R4G Datasheet
NCV4276DS18R4G Stock	Buy NCV4276DS18R4G	Buy AMI Semiconductor / ON Semiconductor NCV4276DS18R4G
AMI Semiconductor / ON Semiconductor NCV4276DS18R4G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV4276DS18R4G	ON Semiconductor NCV4276DS18R4G	Aptina / ON Semiconductor NCV4276DS18R4G
Catalyst Semiconductor / ON Semiconductor NCV4276DS18R4G	PulseCore Semiconductor / ON Semiconductor NCV4276DS18R4G	Sanyo Semiconductor / ON Semiconductor NCV4276DS18R4G

Related Products

 NCV4276DS18 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 400MA D2PAK-5 In stock: 6205 pcs RFQ	 NCV4276DS25R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA D2PAK-5 In stock: 6977 pcs RFQ
 NCV4276DS25R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA D2PAK-5 In stock: 5703 pcs RFQ	 NCV4276CDT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA DPAK-5 In stock: 146238 pcs RFQ
 NCV4276DS25G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA D2PAK-5 In stock: 6815 pcs RFQ	 NCV4276CDT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA DPAK-5 In stock: 120206 pcs RFQ
 NCV4276DS33 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA D2PAK-5 In stock: 6842 pcs RFQ	 NCV4276DS33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA D2PAK-5 In stock: 5788 pcs RFQ
 NCV4276CDTADJRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA DPAK-5 In stock: 151262 pcs RFQ	 NCV4276DS18R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 400MA D2PAK-5 In stock: 2755 pcs RFQ
 NCV4276DS25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA D2PAK-5 In stock: 3179 pcs RFQ	 NCV4276DS18G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 400MA D2PAK-5 In stock: 5133 pcs RFQ

