

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



NCV4276DS18

Part Number:	NCV4276DS18
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 400MA D2PAK-5
Datasheets:	 NCV4276DS18.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

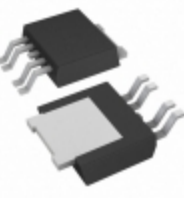
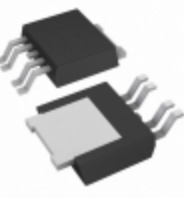
Specifications of NCV4276DS18

PART NUMBER	NCV4276DS18
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 400MA D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 NCV4276DS18.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	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
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	Contains lead / RoHS non-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 NCV4276DS18	NCV4276DS18 Distributor	NCV4276DS18 Supplier
NCV4276DS18 Price	NCV4276DS18 Pictures	NCV4276DS18 Image
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AMI Semiconductor / ON Semiconductor NCV4276DS18	ON Semiconductor NCV4276DS18	Aptina / ON Semiconductor NCV4276DS18
Catalyst Semiconductor / ON Semiconductor NCV4276DS18	PulseCore Semiconductor / ON Semiconductor NCV4276DS18	Sanyo Semiconductor / ON Semiconductor NCV4276DS18

Related Products

 NCV4276CDS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA D2PAK-5 In stock: Out stock RFQ	 NCV4276CDT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA DPAK-5 In stock: Out stock RFQ
 NCV4276CDTADJRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA DPAK-5 In stock: Out stock RFQ	 NCV4276CDT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA DPAK-5 In stock: Out stock RFQ
 NCV4276DS18R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 400MA D2PAK-5 In stock: Out stock RFQ	 NCV4276DS25G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA D2PAK-5 In stock: Out stock RFQ
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