



NJM3524D#

Part Number:	NJM3524D#
Manufacturer/Brand:	JRC Corporation / NJRC
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
Datasheets:	 NJM3524D#.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

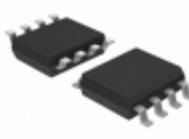
Specifications of NJM3524D#

PART NUMBER	NJM3524D#
MANUFACTURER	JRC Corporation / NJRC
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NJM3524D#.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Buck, Boost, Flyback, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	NJM#3524D NJM#3524D-ND
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	30kHz
DUTY CYCLE (MAX)	45%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Push-Pull Regulator Positive, Isolation Capable Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-DIP
CONTROL FEATURES	Current Limit
CLOCK SYNC	No

Related Tags

JRC Corporation / NJRC NJM3524D#	NJM3524D# Distributor	NJM3524D# Supplier
NJM3524D# Price	NJM3524D# Pictures	NJM3524D# Image
NJM3524D# PDF Datasheet	NJM3524D# Download Datasheet	NJM3524D# Datasheet
NJM3524D# Stock	Buy NJM3524D#	Buy JRC Corporation / NJRC NJM3524D#
JRC Corporation / NJRC NJM3524D#	JRC Corporation / NJRC Supplier	JRC Corporation / NJRC Distributor
JRC Corporation / NJRC NJM3524D#	NJR NJM3524D#	NJR Corporation/NJRC NJM3524D#

Related Products

 NJM3717FM Manufacturers: JRC Corporation / NJRC Description: IC MOTOR DRIVER PAR 28PLCC In stock: Out stock RFQ	 NJM3717D2 Manufacturers: JRC Corporation / NJRC Description: IC MOTOR DRIVER PAR 16DIP In stock: Out stock RFQ
 NJM3524D Manufacturers: JRC Corporation / NJRC Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 112 pcs RFQ	 NJM3524M Manufacturers: JRC Corporation / NJRC Description: IC REG CTRLR MULT TOPOLOGY 16DMP In stock: Out stock RFQ
 NJM3517E2 Manufacturers: JRC Corporation / NJRC Description: IC MOTOR DRIVER PAR 16EMP In stock: Out stock RFQ	 NJM3524M# Manufacturers: JRC Corporation / NJRC Description: IC REG CTRLR MULT TOPOLOGY 16DMP In stock: Out stock RFQ
 NJM3403AM# Manufacturers: JRC Corporation / NJRC Description: IC OPAMP GP 1.2MHZ 14DMP In stock: Out stock RFQ	 NJM3404AM Manufacturers: JRC Corporation / NJRC Description: IC OPAMP GP 1.2MHZ 8DMP In stock: Out stock RFQ
 NJM360M Manufacturers: JRC Corporation / NJRC Description: IC COMPARATOR DIFF HS 8-DMP In stock: Out stock RFQ	 NJM3717FM2 Manufacturers: JRC Corporation / NJRC Description: IC MOTOR DRIVER PAR 28PLCC In stock: Out stock RFQ
 NJM3517D2 Manufacturers: JRC Corporation / NJRC Description: IC MOTOR DRIVER PAR 16DIP In stock: Out stock RFQ	 NJM3404AD Manufacturers: JRC Corporation / NJRC Description: IC OPAMP GP 1.2MHZ 8DIP In stock: Out stock RFQ