

	JRC Corporation / NJRC
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Image may be representation. See specifications for product details.

NJM2864F03-TE1#

Part Number:	NJM2864F03-TE1#
Manufacturer/Brand:	JRC Corporation / NJRC
Product description	IC REG LINEAR 3V 100MA SOT23-5
Datasheets:	 NJM2864F03-TE1#.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	268637 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NJM2864F03-TE1#

PART NUMBER	NJM2864F03-TE1#
MANUFACTURER	JRC Corporation / NJRC
DESCRIPTION	IC REG LINEAR 3V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	268637 pcs
DATA SHEET	 NJM2864F03-TE1#.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	SOT-23-5 (MTP5)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NJM#2864F03-TE1 NJM#2864F03-TE1-ND
OPERATING TEMPERATURE	-40°C ~ 85°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 3V 100mA SOT-23-5 (MTP5)
CURRENT - QUIESCENT (IQ)	180μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

Related Tags

JRC Corporation / NJRC NJM2864F03-TE1#	NJM2864F03-TE1# Distributor	NJM2864F03-TE1# Supplier
NJM2864F03-TE1# Price	NJM2864F03-TE1# Pictures	NJM2864F03-TE1# Image
NJM2864F03-TE1# PDF Datasheet	NJM2864F03-TE1# Download Datasheet	NJM2864F03-TE1# Datasheet
NJM2864F03-TE1# Stock	Buy NJM2864F03-TE1#	Buy JRC Corporation / NJRC NJM2864F03-TE1#
JRC Corporation / NJRC NJM2864F03-TE1#	JRC Corporation / NJRC Supplier	JRC Corporation / NJRC Distributor
JRC Corporation / NJRC NJM2864F03-TE1#	NJR NJM2864F03-TE1#	NJR Corporation/NJRC NJM2864F03-TE1#

Related Products

 NJM2863F28-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 4127 pcs RFQ	 NJM2863F03-TE1# Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: 297884 pcs RFQ
 NJM2863F28-TE1# Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 288253 pcs RFQ	 NJM2864F03-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: 5174 pcs RFQ
 NJM2863F29-TE1# Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 2.9V 100MA SOT23-5 In stock: 305524 pcs RFQ	 NJM2863F29-TE1 Manufacturers: NJR Corporation/NJRC Description: IC REG LDO 2.9V 0.1A SOT23-5 In stock: 372897 pcs RFQ
 NJM2870F48-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 4.8V 150MA SOT23-5 In stock: 5529 pcs RFQ	 NJM2870F33-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 378382 pcs RFQ
 NJM2870F48-TE1# Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 4.8V 150MA SOT23-5 In stock: 446931 pcs RFQ	 NJM2870F21-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 2.1V 150MA SOT23-5 In stock: 6574 pcs RFQ
 NJM2870F21-TE1# Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 2.1V 150MA SOT23-5 In stock: 406905 pcs RFQ	 NJM2865F3-33-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 3.3V 100MA SC88A In stock: 356709 pcs RFQ