



Image may be representation. See specifications for product details.

NJM2871AF25-TE1

Part Number:	NJM2871AF25-TE1
Manufacturer/Brand:	JRC Corporation / NJRC
Product description	IC REG LINEAR 2.5V 150MA SOT23-5
Datasheets:	 NJM2871AF25-TE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112251 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NJM2871AF25-TE1

PART NUMBER	NJM2871AF25-TE1
MANUFACTURER	JRC Corporation / NJRC
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112251 pcs
DATA SHEET	 NJM2871AF25-TE1.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	SOT-23-5 (MTP5)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NJM#2871AF25TE1CT NJM#2871AF25TE1CT-ND NJM2871AF25-TE1CT NJM2871AF25TE1 NJM2871AF25TE1#CT NJM2871AF25TE1#CT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA SOT-23-5 (MTP5)
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

JRC Corporation / NJRC NJM2871AF25-TE1	NJM2871AF25-TE1 Distributor	NJM2871AF25-TE1 Supplier
NJM2871AF25-TE1 Price	NJM2871AF25-TE1 Pictures	NJM2871AF25-TE1 Image
NJM2871AF25-TE1 PDF Datasheet	NJM2871AF25-TE1 Download Datasheet	NJM2871AF25-TE1 Datasheet
NJM2871AF25-TE1 Stock	Buy NJM2871AF25-TE1	Buy JRC Corporation / NJRC NJM2871AF25-TE1
JRC Corporation / NJRC NJM2871AF25-TE1	JRC Corporation / NJRC Supplier	JRC Corporation / NJRC Distributor
JRC Corporation / NJRC NJM2871AF25-TE1	NJR NJM2871AF25-TE1	NJR Corporation/NJRC NJM2871AF25-TE1

Related Products

 NJM2886DL2-33-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 3.3V 500MA TO252-5 In stock: 167413 pcs RFQ	 NJM2870F21-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 2.1V 150MA SOT23-5 In stock: 6574 pcs RFQ
 NJM2902M Manufacturers: JRC Corporation / NJRC Description: IC OPAMP GP 500KHZ 14DMP In stock: 206398 pcs RFQ	 NJM2870F48-TE1# Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 4.8V 150MA SOT23-5 In stock: 446931 pcs RFQ
 NJM2880U21-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 2.1V 300MA SOT89-5 In stock: 101218 pcs RFQ	 NJM2880U21-TE1# Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 2.1V 300MA SOT89-5 In stock: 268226 pcs RFQ
 NJM2865F3-33-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 3.3V 100MA SC88A In stock: 356709 pcs RFQ	 NJM2881F18-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 299008 pcs RFQ
 NJM2881F28-TE1 Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 324929 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	 NJM2870F21-TE1# Manufacturers: JRC Corporation / NJRC Description: IC REG LINEAR 2.1V 150MA SOT23-5 In stock: 406905 pcs RFQ