



TSC (Taiwan Semiconductor)



Image may be representation. See specifications for product details.

TS9013KCW RPG

Part Number:	TS9013KCW RPG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 2.5V 500MA
Datasheets:	 TS9013KCW RPG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	456181 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS9013KCW RPG

PART NUMBER	TS9013KCW RPG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 2.5V 500MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	456181 pcs
DATA SHEET	 TS9013KCW RPG.pdf
VOLTAGE DROPOUT (MAX)	0.85V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	30dB (100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS9013KCW RPG-ND TS9013KCWRPG
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA SOT-223
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS9013KCW RPG	TS9013KCW RPG Distributor	TS9013KCW RPG Supplier
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Related Products

 TS912AID Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.4MHZ RRO 8SO In stock: 105361 pcs RFQ	 TS902ID Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.4MHZ RRO 14SO In stock: 114204 pcs RFQ
 TS9011PCY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 250MA SOT89 In stock: 511288 pcs RFQ	 TS9013SCW RPG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3.3V 500MA In stock: 529494 pcs RFQ
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 TS9011SCY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 250MA SOT89 In stock: 577555 pcs RFQ	 TS9015CX5 RFG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 300MA In stock: 470008 pcs RFQ