



TSC (Taiwan Semiconductor)



TS317CW RPG

Part Number:	TS317CW RPG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 500MA SOT223
Datasheets:	 TS317CW RPG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

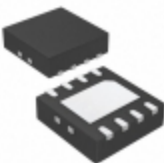
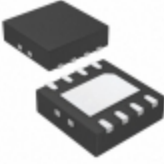
Specifications of TS317CW RPG

PART NUMBER	TS317CW RPG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 500MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS317CW RPG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS317CW RPGTR TS317CW RPGTR-ND TS317CW RPGTR
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 37 V 500mA SOT-223
CURRENT - SUPPLY (MAX)	100µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS317CW RPG	TS317CW RPG Distributor	TS317CW RPG Supplier
TS317CW RPG Price	TS317CW RPG Pictures	TS317CW RPG Image
TS317CW RPG PDF Datasheet	TS317CW RPG Download Datasheet	TS317CW RPG Datasheet
TS317CW RPG Stock	Buy TS317CW RPG	Buy TSC (Taiwan Semiconductor) TS317CW RPG
TSC (Taiwan Semiconductor) TS317CW RPG	TSC (Taiwan Semiconductor) Supplier	TSC (Taiwan Semiconductor) Distributor
TSC (Taiwan Semiconductor) TS317CW RPG	Taiwan Semiconductor TS317CW RPG	

Related Products

 TS317LCS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 100MA In stock: Out stock RFQ	 TS31223-QFNR Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 60MA 8DFN In stock: Out stock RFQ
 TS3022IYST Manufacturers: STMicroelectronics Description: RAIL-TO-RAIL 1.8V HIGH-SPEED MIC In stock: Out stock RFQ	 TS31023-QFNR Manufacturers: Semtech Description: IC LOAD SWITCH 60MA 8DFN In stock: Out stock RFQ
 TS317CP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 500MA In stock: Out stock RFQ	 TS320T23CET Manufacturers: CTS Electronic Components Description: CRYSTAL 32.000000 MHZ In stock: Out stock RFQ
 TS320T23CDT Manufacturers: CTS Electronic Components Description: CRYSTAL 32.000000 MHZ In stock: Out stock RFQ	 TS320T23IET Manufacturers: CTS Electronic Components Description: CRYSTAL 32.000000 MHZ In stock: Out stock RFQ
 TS317CM RNG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 1.5A In stock: Out stock RFQ	 TS3022IST Manufacturers: STMicroelectronics Description: IC COMP R-R 1.8V HS 8-MSOP In stock: Out stock RFQ
 TS317CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 1.5A In stock: Out stock RFQ	 TS320T23IDT Manufacturers: CTS Electronic Components Description: CRYSTAL 32.000000 MHZ In stock: Out stock RFQ