



TSC (Taiwan Semiconductor)



TS317CP ROG

Part Number:	TS317CP ROG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 500MA
Datasheets:	 TS317CP ROG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	380295 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS317CP ROG

PART NUMBER	TS317CP ROG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 500MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	380295 pcs
DATA SHEET	 TS317CP ROG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-252, (D-Pak)
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS317CP ROG-ND TS317CPROG
OPERATING TEMPERATURE	0°C ~ 125°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 Adjustable 1 Output 1.25 V ~ 37 V 500mA TO-252, (D-Pak)
CURRENT - SUPPLY (MAX)	100µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS317CP ROG	TS317CP ROG Distributor	TS317CP ROG Supplier
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Related Products

 TS3022IDT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R 1.8V HS 8-SOIC In stock: 147303 pcs RFQ	 TS320T23IDT Manufacturers: CTS Electronic Components Description: CRYSTAL 32.000000 MHZ In stock: 350205 pcs RFQ
 TS31023-QFNR Manufacturers: Semtech Description: IC LOAD SWITCH 60MA 8DFN In stock: 287736 pcs RFQ	 TS3022IYST Manufacturers: STMicroelectronics Description: RAIL-TO-RAIL 1.8V HIGH-SPEED MIC In stock: 103222 pcs RFQ
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