



TSC (Taiwan Semiconductor)



TS317CM RNG

Part Number:	TS317CM RNG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 1.5A
Datasheets:	 TS317CM RNG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

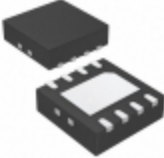
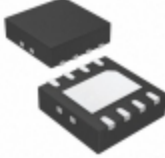
Specifications of TS317CM RNG

PART NUMBER	TS317CM RNG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 1.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS317CM RNG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-263AB (D ² PAK)
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGE / CASE	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS317CM RNG-ND TS317CMRNG
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	28 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 1.5A TO-263AB (D ² PAK)
CURRENT - SUPPLY (MAX)	100μA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Current Limit

Related Tags

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Related Products

 TS320T23CDT Manufacturers: CTS Electronic Components Description: CRYSTAL 32.000000 MHZ In stock: Out stock RFQ	 TS317CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 1.5A In stock: Out stock RFQ
 TS3022IYST Manufacturers: STMicroelectronics Description: RAIL-TO-RAIL 1.8V HIGH-SPEED MIC In stock: Out stock RFQ	 TS317CW RPG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 500MA SOT223 In stock: Out stock RFQ
 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
 TS31023-QFNR Manufacturers: Semtech Description: IC LOAD SWITCH 60MA 8DFN In stock: Out stock RFQ	 TS320T23CET Manufacturers: CTS Electronic Components Description: CRYSTAL 32.000000 MHZ In stock: Out stock RFQ
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