



TSC (Taiwan Semiconductor)



Image may be representation. See specifications for product details.

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
Stock Condition	213739 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	213739 pcs
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)
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

TSC (Taiwan Semiconductor) TS317CM RNG	TS317CM RNG Distributor	TS317CM RNG Supplier
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Related Products

 TS3022IST Manufacturers: STMicroelectronics Description: IC COMP R-R 1.8V HS 8-MSOP In stock: 156435 pcs RFQ	 TS317CW RPG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 500MA SOT223 In stock: 278503 pcs RFQ
 TS317CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 1.5A In stock: 222664 pcs RFQ	 TS317LCS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 100MA In stock: 544064 pcs RFQ
 TS320T23CET Manufacturers: CTS Electronic Components Description: CRYSTAL 32.000000 MHZ In stock: 297973 pcs RFQ	 TS3022IDT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R 1.8V HS 8-SOIC In stock: 147303 pcs RFQ
 TS320T23CDT Manufacturers: CTS Electronic Components Description: CRYSTAL 32.000000 MHZ In stock: 355854 pcs RFQ	 TS317CP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 500MA In stock: 380295 pcs RFQ
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