



TSC (Taiwan Semiconductor)



TS2937CM50 RNG

Part Number:	TS2937CM50 RNG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 500MA TO263
Datasheets:	 TS2937CM50 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 TS2937CM50 RNG

PART NUMBER	TS2937CM50 RNG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 500MA TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS2937CM50 RNG.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-263 (D2Pak)
SERIES	-
PROTECTION FEATURES	Over Voltage, Thermal Shutdown, Transient Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS2937CM50 RNGTR TS2937CM50 RNGTR-ND TS2937CM50RNGTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA TO-263 (D2Pak)
CURRENT - SUPPLY (MAX)	25mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit

Related Tags

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Related Products

 TS2937CP50 ROG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA In stock: 164821 pcs RFQ	 TS2937CZ50 C0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA In stock: 108208 pcs RFQ
 TS2937CW50 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA In stock: 152490 pcs RFQ	 TS2937CP33 ROG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3.3V 500MA In stock: 147844 pcs RFQ
 TS286F33IET Manufacturers: CTS Electronic Components Description: CRYSTAL 28.636360 MHZ In stock: 203708 pcs RFQ	 TS2937CM33 RNG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3.3V 500MA In stock: 112382 pcs RFQ
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 TS286F33IDT Manufacturers: CTS Electronic Components Description: CRYSTAL 28.636360 MHZ In stock: 214715 pcs RFQ	 TS2937CZ33 C0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3.3V 500MA In stock: 114175 pcs RFQ