



TSC (Taiwan Semiconductor)



TS2937CP50 ROG

Part Number:	TS2937CP50 ROG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 5V 500MA
Datasheets:	 TS2937CP50 ROG.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 TS2937CP50 ROG

PART NUMBER	TS2937CP50 ROG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 5V 500MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS2937CP50 ROG.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-252, (D-Pak)
SERIES	-
PROTECTION FEATURES	Over Voltage, Thermal Shutdown, Transient Voltage
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS2937CP50 ROG-ND TS2937CP50ROG
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-252, (D-Pak)
CURRENT - SUPPLY (MAX)	25mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS2937CP50 ROG	TS2937CP50 ROG Distributor	TS2937CP50 ROG Supplier
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Related Products

 TS2937CM50 RNG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 500MA TO263 In stock: 106272 pcs RFQ	 TS2937CW33 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3.3V 500MA In stock: 166159 pcs RFQ
 TS286F331DT Manufacturers: CTS Electronic Components Description: CRYSTAL 28.636360 MHZ In stock: 214715 pcs RFQ	 TS2937CW50 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA In stock: 152490 pcs RFQ
 TS2938CS50 RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA 8SOP In stock: 132265 pcs RFQ	 TS2937CZ50 C0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA In stock: 108208 pcs RFQ
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