



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
Stock Condition	269014 pcs stock
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
QUANTITY AVAILABLE	269014 pcs
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)
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
TS2937CP50 ROG Price	TS2937CP50 ROG Pictures	TS2937CP50 ROG Image
TS2937CP50 ROG PDF Datasheet	TS2937CP50 ROG Download Datasheet	TS2937CP50 ROG Datasheet
TS2937CP50 ROG Stock	Buy TS2937CP50 ROG	Buy TSC (Taiwan Semiconductor) TS2937CP50 ROG
TSC (Taiwan Semiconductor) TS2937CP50 ROG	TSC (Taiwan Semiconductor) Supplier	TSC (Taiwan Semiconductor) Distributor
TSC (Taiwan Semiconductor) TS2937CP50 ROG	Taiwan Semiconductor TS2937CP50 ROG	

Related Products

 TS2937CZ33 C0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3.3V 500MA In stock: 192309 pcs RFQ	 TS2937CZ50 C0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA In stock: 179266 pcs RFQ
 TS2937CP33 ROG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3.3V 500MA In stock: 299386 pcs RFQ	 TS2937CM50 RNG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 500MA TO263 In stock: 149837 pcs RFQ
 TS2938CS33 RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3.3V 500MA 8SOP In stock: 293458 pcs RFQ	 TS286F33IET Manufacturers: CTS Electronic Components Description: CRYSTAL 28.636360 MHZ In stock: 374359 pcs RFQ
 TS286F33CET Manufacturers: CTS Electronic Components Description: CRYSTAL 28.636360 MHZ In stock: 346710 pcs RFQ	 TS2937CW33 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3.3V 500MA In stock: 273880 pcs RFQ
 TS2937CM33 RNG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3.3V 500MA In stock: 159644 pcs RFQ	 TS2938CS50 RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA 8SOP In stock: 110944 pcs RFQ
 TS2937CW50 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA In stock: 268524 pcs RFQ	 TS286F33IDT Manufacturers: CTS Electronic Components Description: CRYSTAL 28.636360 MHZ In stock: 401457 pcs RFQ