



TSC (Taiwan Semiconductor)



TS78L03CT A3G

Part Number:	TS78L03CT A3G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 3V 100MA
Datasheets:	 TS78L03CT A3G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3139 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 TS78L03CT A3G

PART NUMBER	TS78L03CT A3G
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 3V 100MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3139 pcs
DATA SHEET	 TS78L03CT A3G.pdf
VOLTAGE DROPOUT (MAX)	2V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	TO-92
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
PSRR	49dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS78L03CT A3G-ND TS78L03CTA3G
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 100mA TO-92
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS78L03CT A3G	TS78L03CT A3G Distributor	TS78L03CT A3G Supplier
TS78L03CT A3G Price	TS78L03CT A3G Pictures	TS78L03CT A3G Image
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Related Products

 TS78L03CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3V 100MA In stock: 3447 pcs RFQ	 TS7824CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 24VOUT 1A 40 In stock: 335707 pcs RFQ
 TS78L05CT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 100MA TO92 In stock: 266635 pcs RFQ	 TS7808CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 8VOUT 1A 35V In stock: 320568 pcs RFQ
 TS78L03ACY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 100MA SOT89 In stock: 664134 pcs RFQ	 TS78L03CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3V 100MA In stock: 638924 pcs RFQ
 TS78L03CX RFQ Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3V 100MA In stock: 755337 pcs RFQ	 TS78L05CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 100MA In stock: 6633 pcs RFQ
 TS7809CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 9VOUT 1A 35V In stock: 310225 pcs RFQ	 TS7812CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 12VOUT 1A 35 In stock: 334878 pcs RFQ
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